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NEW JERSEY

ECONOMIC INDICATORS

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IMPORTANT

PLEASE READ NOTE ON INSIDE OF FRONT COVER AND PURGE NOTICE ON BACK COVER

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CHANGES IN THE ECONOMIC INDICATORS

All data series have been revised to a 1985 benchmark and adjusted using new seasonal adjustment factors.

The comparative charts of the United States and New Jersey are undergoing revisions and will be introduced when available.

The tables and charts for Nonfarm Job Openings Received (formerly series 31), Nonfarm Placements (formerly series 32), and the unadjusted data for Weeks Claimed - Weekly Average (formerly series 33) have been discontinued. Seasonally adjusted Weeks Claimed - Weekly Average data now appear with the seasonally adjusted Insured Unemployment Rate now found on page S-24.

Because of sample expansion, S-28 and S-29 now contain additional industry data. The "other" catagories have been eliminated and industry sub-components are not additive.

Annual average data for series 1-36 are undergoing revisions and will be introduced when available.

For an explanation of series sources please see S-1 to S-3 in the Statistical Section.

The Economic Situation in

THE NATION

The national economy began the new year in promising fashion. Manufacturing output advanced in January for the third month in a row, housing starts quickened to their strongest pace in nearly two years, and unemployment edged down to 6.7% of the civilian labor force as wintertime layoffs fell short of expectations in all major sectors.[1] This and other good news on the production and employment fronts was accompanied by reduced producers' prices for energy, consumer goods, and capital equipment, boding well for the inflation and interest rate outlook.

Consumer spending slipped more than seasonally in January, but this followed sizeable gains during the closing months of 1985. Though auto sales quickened in both December and early 1986, thanks to continued low-interest financing incentives, consumer outlays turned sluggish at department stores and apparel outlets. This was not surprising since the spending spree of the second half of 1985 involved a degree of borrowing and savings drawdowns that could not be sustained indefinitely. Consumer spending is expected to resume its growth, but at a more subdued pace than last year as households adjust to their higher debt burdens.

The nation's foreign trade deficit climbed to another high in December, bringing the deficit for all of 1985 to a record $148.5 billion, as imports increased further and exports continued to erode. This, along with a smaller volume of business inventory accumulation than previously estimated, resulted in a downward adjustment of the nation's fourth quarter growth rate from what was reported a month ago. The U.S. Commerce Department now estimates that gross national product grew at an annual rate of only 1.2% (instead of 2.4%) during the last three months of 1985.

Encouraged by plummeting crude oil prices, the declining value of the dollar and a generally favorable outlook for inflation and interest rates, business analysts have in recent weeks become increasingly confident about the nation's economic prospects for the balance of 1986. Though few private forecasters are as bullish as the President's Council of Economic Advisors, which sees GNP growing at a 4% rate, equally few anticipate a business downturn at least until 1987. The more prevalent view is that growth will be in the neighborhood of 3%, with unemployment remaining near where it is.

Most analysts expect the improved exchange value of the dollar to give some lift to the beleaguered manufacturing sector and declining mortgage interest rates to fuel some improvement of homebuilding in comparison with last year's disappointing pace. At the same time, they see consumer spending and business investment expanding more slowly than in 1985, and they expect less stimulus from the federal budget as Gramm-Rudman-Hollings begins to take its toll. In the aggregate, however, they see enough forward momentum to produce better growth than the 2.3% gain recorded in 1985.

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[1] As this was going to press, the U.S. Bureau of Labor Statistics announced that the nation's unemployment rate jumped to 7.3% in February, reversing declines of the preceding several months perhaps in part because of atypical seasonal influences.

Note: Narrative analysis based upon the most recent data available as of March 7, 1986. Tables may contain less current information.

THE STATE

New Jersey's three-year business expansion continued into January and more of the same can be expected during the period ahead. Building activity sustained its record pace; the service sectors recorded further gains; and manufacturing showed encouraging improvement for the fourth month in a row after turning in a sluggish performance during much of 1985. As a result, the total unemployment rate remained the lowest since the early 1970s.

According to the latest monthly survey of New Jersey employers conducted by the N.J. Department of Labor (NJDOL), nonfarm wage and salary employment increased by 6,200 from December to January, reaching an all-time seasonally adjusted high of 3,472,500. The increase occurred primarily because seasonal layoffs were fewer than usual in construction, manufacturing, retail trade, and transportation, business and health services. Jobholding also registered another gain in finance, insurance and real estate, but dipped somewhat in public and private education because of seasonal distortions of no economic consequence.

All wage and salary employment estimates for the period from 1981 to date have been revised to correct for sampling error, as is done each year at this time. (See article appearing on pages 6-9.) Though this year's revisions have had the effect of reducing the level of total nonfarm wage and salary employment by about 30,000 for 1985 and by a lesser amount in 1984 (mostly in construction, manufacturing and local government), the revisions do not substantially alter the assessments of the New Jersey economy that have appeared in previous issues of *New Jersey Economic Indicators*.

The revised data still show that there has been remarkable employment growth in the State since the current expansion began. Nonfarm jobs have increased by 378,600 since late 1982, with 314,600 (or 83% of them) in private-sector service-producing industries. The revised estimates still indicate that construction jobholding was at a record high in 1985 and that manufacturing employment edged down during much of last year, following an abortive recovery cut short by the nation's international trade difficulties.

Employment growth was slower in 1985 than during the preceding two years, partly because of layoffs and plant shutdowns in manufacturing and partly because of the inevitable maturing of the business recovery. The continued expansion was fast enough, however, to put a further dent into the state's jobless rate, which had peaked at nearly 10% when the last recession was at its worst in November 1982. New Jersey's unemployment rate averaged 5.7% for all of 1985 and 5¼% during the last five months of the year, the lowest since 1973. The rate has remained at about that same level in early 1986, with the U.S. Bureau of Labor Statistics reporting a rate of 5.9% for February.

The more narrowly defined insured unemployment rate (regular state unemployment insurance claimants as a percentage of covered employment) averaged only 3.0% in 1985 and was 2.8% in December 1985 and 2.9% in January 1986, the lowest since the Vietnam War boom period of the late 1960s.

New Jersey's unemployment rate for 1985 ranked 15th lowest of all states and was a full 1¼ percentage points below the national average. The only jurisdictions with tighter labor markets were the six New England States, Delaware, Maryland, Kansas, Nebraska, South Dakota, North Carolina, Virginia and Hawaii. At the other end of the scale were West Virginia, Louisiana and Mississippi, all still experiencing double-digit joblessness. More details appear on page 4.

Complete data for 1985 are now in for several other key New Jersey economic indicators, all of which reinforce the bullish picture painted by the trends of employment and unemployment. Highlights include the following:

- ...A record 30,458 businesses incorporated in the State during 1985, a jump of 10.2% from 1984. In contrast, new charters increased by 5.3% nationally, with only eleven states outperforming New Jersey (Maine, New Hampshire, Massachusetts, Connecticut, Pennsylvania, Maryland, Michigan, South Carolina, Tennessee, Oklahoma and Louisiana).
- ...Business failures in the state totaled 981 in 1985, down 2.4% from a year earlier when 1,005 ventures went under.
- ...Construction contracts for New Jersey projects totaled $7.8 billion during 1985, up 22% from the previous record high of a year earlier. Nationally the increase was only 8%. New Jersey outperformed the nation in homebuilding and public works, while lagging behind the national increase in nonresidential building (which had recorded extraordinary expansion in the State during the preceding two years).
- ...As-yet-incomplete reports from local building inspectors indicate that they authorized the construction of at least 42,785 new dwelling units in the state during 1985, with the heaviest activity reported for Middlesex, Ocean and Monmouth counties. This number could climb to 50,000 or more by the time all reports are in. The total reported thus far for 1985 is 32.5% greater than what was reported at the same stage of the survey for 1984, i.e., before the N.J. Department of Labor launched last year's annual follow-up effort to obtain missing reports. Steep increases have been reported for the construction of both single-family homes and apartment units.
- ...Retail sales totaled $48.4 billion in New Jersey during 1985, an increase of 8% from 1984. This compares with a 6.2% gain nationally. Sales

were up the most for new cars, household appliances and other durable goods, but nondurable goods outlets also recorded respectable increases.

Clearly, 1985 was a banner year for the New Jersey economy, except for the problems of manufacturing which were not unique to the Garden State. The year ahead should be another good one. Construction activity can be expected to remain strong, manufacturing should benefit from the declining value of the dollar and the service sectors can be counted on for additional growth. Although the outlook appears quite favorable, it would be unrealistic to expect the overall pace of expansion to match that of the past three years considering the fact that the State's economy is already operating at such a high level. More probable is a moderate growth rate about in line with anticipated national trends and generating about 55,000 to 60,000 new jobs, enough to match the State's labor force expansion and hold unemployment near its current 5½% level.

COMPARATIVE ECONOMIC INDICATORS
NEW JERSEY AND UNITED STATES
(seasonally adjusted)

New Jersey Data			Series			Year to Date Percent Change From Year Ago	
Latest Month	Month Ago	Year Ago	Data For		Page No.	N.J.	U.S.
$124,720	$123,403	$117,068	3rd Qtr.	Personal Income (millions)**		+ 7.5	+ 7.2
$ 4,037	$ 4,093	$ 3,850	Dec	Retail Sales (millions)	S-22	+ 8.0	+ 6.2
2,420	2,862	2,864	Dec	New Business Incorporations (number)	S-16	+10.2	+ 5.3
80	123	83	Dec	Business Failures (number)	S-16	- 2.4	INA
212.6	150.5	95.9	Dec	Dwelling Units Authorized (1977=100)	S-20	+35.8	+ 1.4
$ 401.4	$ 539.1	$ 480.0	Jan	Construction Contracts (millions)*	S-18	-16.4	- 9.7
$ 225.8	$ 281.5	$ 215.0	Jan	Residential*	S-18	+ 5.0	- 0.9
$ 142.1	$ 177.9	$ 167.6	Jan	Nonresidential*	S-18	-15.3	-15.6
$ 33.5	$ 79.8	$ 97.3	Jan	Nonbuilding*		-65.6	-19.2
3,472.5	3,466.3	3,388.1	Jan	Nonfarm Payroll Employment (thous.)	S- 8	+ 2.5	+ 3.3
719.7	717.7	729.5	Jan	Manufacturing (thousands)	S-10	- 1.3	- 0.7
2,752.8	2,748.6	2,658.6	Jan	Nonmanufacturing (thousands)		+ 3.5	+ 4.4
239	225	229	Jan	Total Unemployment (thous.) *official*	S- 4	+ 4.4	- 7.7
6.1	5.8	6.0	Jan	Percent of Labor Force *official*	S- 6	--	--
91.9	88.4	88.1	Jan	Insured Unemployment (thousands)	S-24	+ 4.3	INA
2.9	2.8	2.8	Jan	Percent of Covered Employment	S-24	--	--
41.3	40.9	41.1	Jan	Average Factory Workweek (hours)	S-12	+ 0.5	+ 0.7
$ 10.13	$ 10.12	$ 9.67	Jan	Average Factory Hourly Earnings*	S-33	+ 0.1	+ 2.8
$ 416.34	$ 418.97	$ 395.50	Jan	Average Factory Weekly Earnings*	S-31	+ 3.8	+29.8

See pages S-1 to S-3 for data notes on all the above listed series.
*Not seasonally adjusted
**(Latest Month-3rd Qtr.'85)(Month Ago-2nd Qtr.'85)(Year Ago-3rd Qtr.'84)
INA - Information Not Available

Economic Briefs

NJ RANKS 15TH IN UNEMPLOYMENT

The U.S. Department of Labor has released estimates of unemployment which show that during 1985 New Jersey had the 15th lowest unemployment rate among all states, compared to an 18th ranking in 1984. The rate decreased from 6.2% in 1984 to 5.7% in 1985.

New Jersey's jobless rate stayed below the U.S. rate for the fifth consecutive year as job growth in most sectors, particularly in construction, services, retail trade and finance/insurance/real estate pushed the jobless level down to 218,000, the lowest since 1974.

Among major demographic groups, improvement was most noticeable among Hispanics, youths and males. All groups, except for adult females, declined over the year.

Among neighboring states, the unemployment rate decreased from 9.1% to 8.0% in Pennsylvania, from 6.2% to 5.3% in Delaware and from 7.2% to 6.5% in New York. Eighteen states had increases over the year with double-digit rates in three states; West Virginia's rate of 13.0% was the highest. Massachusetts and New Hampshire, at 3.9%, were tied for the lowest rate.

More detailed data for all states on the civilian labor force, employment and unemployment are available from the Bureau of Labor Statistics (BLS), U.S. Department of Labor, Washington, D.C. or the nearest BLS Regional office.

UNEMPLOYMENT RATES FOR NEW JERSEY
FOR MAJOR DEMOGRAPHIC GROUPS

	% of Civilian Labor Force	
	1985	1984
Total-All Groups	5.7	6.2
Total White	4.8	5.4
Total Black	12.6	12.8
Total Male	5.1	6.0
Adult Male, Age 20+	4.3	5.0
Total Female	6.3	6.4
Adult Female Age 20+	5.9	5.7
Youth	14.9	17.9
Hispanic	9.9	12.1

UNEMPLOYMENT RATES BY STATE
1984 AND 1985

State	Unemployment Rate		State	Unemployment Rate	
	1985	1984		1985	1984
Alabama	8.9	11.1	Missouri	6.4	7.2
Alaska	9.7	10.0	Montana	7.7	7.4
Arizona	6.5	5.0	Nebraska	5.5	4.4
Arkansas	8.7	8.9	Nevada	8.0	7.8
California	7.2	7.8	New Hampshire	3.9	4.3
Colorado	5.9	5.6	New Jersey	5.7	6.2
Connecticut	4.9	4.6	New Mexico	8.8	7.5
Delaware	5.3	6.2	New York	6.5	7.2
District of Columbia	8.4	9.0	North Carolina	5.4	6.7
Florida	6.0	6.3	North Dakota	5.9	5.1
Georgia	6.5	6.0	Ohio	8.9	9.4
Hawaii	5.6	5.6	Oklahoma	7.1	7.0
Idaho	7.9	7.2	Oregon	8.8	9.4
Illinois	9.0	9.1	Pennsylvania	8.0	9.1
Indiana	7.9	8.6	Rhode Island	4.9	5.3
Iowa	8.0	7.0	South Carolina	6.8	7.1
Kansas	5.0	5.2	South Dakota	5.1	4.3
Kentucky	9.5	9.3	Tennessee	8.0	8.6
Louisiana	11.5	10.0	Texas	7.0	5.9
Maine	5.4	6.1	Utah	5.9	6.5
Maryland	4.6	5.4	Vermont	4.8	5.2
Massachusetts	3.9	4.8	Virginia	5.6	5.0
Michigan	9.9	11.2	Washington	8.1	9.5
Minnesota	6.0	6.3	West Virginia	13.0	15.0
Mississippi	10.3	10.8	Wisconsin	7.2	7.3
			Wyoming	7.1	6.3

NUMBER OF JOBS ASSOCIATED WITH THE EXPORT OF MANUFACTURED GOODS IN 1983

There were 157,000 jobs associated with the export of manufactured goods in New Jersey in 1983 according to the U.S. Census Bureau report, *Origin of Exports of Manufactured Products*. This represents a 34.2% increase over the 1980 figure of 117,000.

Reflecting the pattern at the national level, these export-related jobs constituted 4.6% of the state's total workforce in 1983, up from 3.6% in 1980. The corresponding percentages for the United States were 4.3% and 3.6%, respectively.

Within the manufacturing sector, the number of export-related jobs in New Jersey declined slightly from 74,000 in 1980 to 73,000 in 1983. Jobs related to exports accounted for one in every ten manufacturing jobs in 1983 in New Jersey and one in every nine across the nation.

In addition, there were 84,000 employees in nonmanufacturing industries in New Jersey that supply materials and services supporting manufactured exports. This is up by 91% from 44,000 in 1980 and included employment in trade, business, services, transportation/communication/utilities and agriculture, mining and other industries. Nationally, these jobs increased by 96% during the early 1980s.

Trade industries (wholesale and retail) that support the export of manufactured products accounted for approximately 46,000 jobs in the state, while business services accounted for about 18,000 jobs. The combined growth in jobs of these two sectors in New Jersey represented 90% of the total 1980-to-1983 nonmanufacturing growth in jobs that supply export materials and services.

Data on the total value of shipments, direct export shipments and employment for manufactures producing the exported products are presented in the Census Bureau report and were based on data collected as part of the Census Bureau's Annual Survey of Manufactures.

A copy of the report, *Origin of Exports of Manufactured Products*, can be purchased for $1.25 prepaid from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233. Copies are available for review at all federal depository libraries.

EMPLOYMENT RELATED TO MANUFACTURED EXPORTS BY MAJOR ECONOMIC SECTOR
UNITED STATES AND NEW JERSEY: 1980 AND 1983
(Numbers in Thousands)

	United States				New Jersey			
			Change: 1980-1983				Change: 1980-1983	
	1980	1983	Number	Percent	1980	1983	Number	Percent
Civilian Employment[1]	89,369	104,628	15,259	17.1%	3,011	3,434	423	14.0%
Private Sector Employment[2]	74,225	80,060	5,835	7.9%	2,540	2,721	181	7.1%
Employment Related to Manufactured Exports[3]	3,258	4,542	1,284	39.4%	117	157	40	34.2%
% of Civilian Employment	3.6%	4.3%	NA	NA	3.9%	4.6%	NA	NA
% of Private Sector Employment	4.4%	5.7%	NA	NA	4.6%	5.8%	NA	NA
Manufacturing Industries	1,990	2,062	72	3.6%	74	73	- 1	- 1.4%
Nonmanufacturing Industries	1,268	2,480	1,212	95.6%	44	84	40	90.9%
Trade	489	1,226	737	150.7%	20	46	26	130.0%
Business Services	215	472	257	119.5%	8	18	10	125.0%
Transportation, Communication, and Utilities	185	502	317	171.4%	7	15	8	114.3%
Other	379	281	- 98	- 25.9%	9	6	- 3	- 33.3%

NA--Not Available

Notes: The export-related employment data shown do not include the jobs involved in the export of nonmanufactured goods, such as farm products, minerals, and various services sold to foreign buyers (transportation, insurance, motion pictures, financial services, etc.). Thus, jobs in the manufacturing sector that relate to the export of nonmanufactured goods are excluded from the estimates. In addition, all of the indirect exports being reported are domestically produced, that is, they exclude imports.

[1]Civilian employment is the sum of manufacturing employment estimates from the Annual Survey of Manufactures and nonmanufacturing employment estimates from the 1983 Current Population Survey, Bureau of the Census, Table 5a, Employed Persons by Industry Group, Class of Worker, and Color for the United States.

[2]Private sector employment is the civilian employment (Column A) less the Federal, State, and local government estimates from the source noted in the previous footnote.

[3]Total employment related to manufactured exports is the sum of employment directly calculated for the plants shipping the exported products, the supplying industries and service organizations and the central administrative offices and auxillaries. For manufacturing industries, employment is limited to paid employees in manufacturing plants, while for nonmanufacturing industries, employment includes an estimate for working proprietors and partners.

SOURCE: Bureau of the Census, U.S. Department of Commerce, 1983 Annual Survey of Manufactures, Origin of Exports of Manufactured Products.

Nonagricultural Employment Estimates

Revised to a 1985 Benchmark

Amy Rothstein
Bureau of Labor Force Statistics
Office of Demographic and Economic Analysis

The Division of Planning and Research each month estimates the number of payroll employees in New Jersey and its ten major labor areas. These estimates are based on reports submitted by a sample of employers. The sample numbered approximately 8,900 in March of 1985. Since large employers are heavily represented in the sample, it covered about 38% of total manufacturing employment and 25% of total nonmanufacturing employment in the state. By the end of 1985, the sample was enlarged to about 9,700.

BENCHMARK OVERVIEW

The accuracy of the estimates are subjected annually to a quality control review. Once a year, in this case March 1985, estimates are compared with a more accurate and complete count of total employment for the same period. This more accurate and complete count of employment is called a benchmark and is obtained primarily from quarterly contributions reports filed by employers covered by unemployment insurance. New benchmarks or universe counts are determined at the most detailed industrial classification or cell for which estimates are made.

The sample-generated estimates are reviewed and revised annually since they inevitably differ from the subsequent actual benchmark or total employment count. These differences may occur for several reasons.

Of particular importance in 1985, firms participating in the sample may have had different employment characteristics compared to those not participating. In addition, the estimates are affected by sample variations caused by changes in the number of firms reporting in a particular industrial classification each month. This is due primarily to the "voluntary" aspect of employer participation in the survey.

Differences may also arise due to sample reporter delinquency, especially key reporters, which may cause unrepresentative estimates. Responses from late reporters may yield different trends than estimates derived from employers reporting on a timely basis.

Another reason is that the current sampling structure can fail to capture part of the increase in employment resulting from the "birth" of new firms. This phenomenon most commonly occurs during the expansion portion of the business cycle, but can occur at any time that a particular industry is expanding.

The estimates can also be affected by changes

in the industrial classification of individual establishments, normally made to the original estimates during the annual benchmark revisions process. A change in the industrial classification of a firm is made when a shift occurs in the primary product line. Lastly, differences may occur as a result of improvements in benchmark source data.

The benchmark for all industry categories is based primarily upon tabulations of data on employment and wages received from New Jersey Unemployment Insurance (UI) program employer reports, which accounted for 97.8% of the employment base for the 1985 benchmark. The totals are further supplemented by periodic surveys of employment at establishments not covered by UI, such as religious institutions and social service agencies. One such survey in 1985 determined that there were approximately 7,900 handicapped persons employed in sheltered workshops in New Jersey. This number along with the results of prior surveys of non-covered establishments was incorporated into the 1985 benchmark. Information on insurance agents and railroad transportation employees, also excluded from UI coverage, are extracted from other data sources.

After the benchmark for an industry has been established, the original estimates are compared with the benchmark and adjusted as needed. Most employment series are adjusted by either "wedging" back the difference over the time period from the new benchmark to the preceding one or from the time the trend divergence occurred. A wedge is a set of equal monthly adjustments that tapers out the differences between the March benchmark and estimate. The wedging of data, or smoothing of the benchmark adjustment, represents, therefore, only an approximation of the actual economic trend. Alternatively, estimates may be revised by the substitution of adjusted UI-covered employment data.

This year, statewide estimates have been revised back to 1981, but changes prior to 1984 are limited to social services, reflecting the results of the non-covered sheltered workshop survey which indicated that we have been underestimating employment for this group over a longer period of time.

STATEWIDE REVIEW

Analysis of the 1985 benchmark for total nonfarm wage and salary employment required that the original March 1985 estimate be revised downward by 24,200, or 0.7%. This was the first downward revision since 1981. Employment overestimates occurred in both the goodsand service-producing sectors, necessitating downward revisions of 15,900 (1.8%) and 8,200 (0.3%), respectively.

Within the goods-producing sector, the construction division experienced the largest adjustment. Employment was overestimated by 7.2% and required a downward revision of 9,900. This overestimate resulted from the failure of the sample to adequately reflect the seasonal employment decline that occurred in January 1985.

The employment estimate for manufacturing was revised downward by 6,000, or 0.8%. The largest overestimates in the durable goods subdivision occurred in the miscellaneous manufacturing and primary metal industries. In the former, a downward revision of 1,900, or 8.3%, was primarily due to the failure of the sample to capture an economic decline experienced by several manufacturers in December 1984. In the latter, a weak sample and industrial classification code changes combined to produce an overestimate that required a downward adjustment of 1,200, or 5.3%. The combined effects of these same two factors were responsible for downward revisions in apparel (5,600 or 11.2%) and rubber and plastic products (2,200, or 5.5%). These were the largest overestimates in the nondurable goods subdivision.

No revision was necessary in mining, the third major division within the goods-producing sector.

Within the private service-producing sector, the largest overestimate occurred in the wholesale and retail trade division, requiring a downward adjustment of 5,700, or 0.7%.

THE ORIGINAL AND REVISED SERIES OF NEW JERSEY
NONAGRICULTURAL EMPLOYMENT
(In Thousands; Not Seasonally Adjusted)

	1981		1982		1983		1984		1985	
	Original	Revised	Original	Revised	Original	Revised	Original	Revised	Original	Revised
Jan	3018.1	3018.1	3037.0	3038.0	3036.3	3038.5	3196.7	3200.0	3346.3	3318.3
Feb	3018.6	3018.6	3022.2	3023.3	3029.0	3031.3	3207.1	3210.4	3339.9	3312.9
Mar	3044.1	3044.1	3038.9	3040.0	3059.7	3062.1	3236.0	3239.5	3367.7	3343.5
Apr	3081.5	3081.6	3065.8	3067.0	3104.1	3106.5	3305.2	3297.8	3406.6	3384.9
May	3095.1	3095.3	3093.2	3094.6	3135.9	3138.4	3344.2	3335.3	3444.1	3415.5
Jun	3147.7	3148.0	3145.2	3146.7	3197.8	3200.4	3400.3	3391.1	3500.6	3466.6
Jul	3148.7	3149.1	3135.0	3136.6	3228.4	3231.1	3399.4	3388.4	3501.2	3467.2
Aug	3146.9	3147.4	3138.8	3140.4	3222.4	3225.2	3397.9	3376.8	3503.8	3470.6
Sep	3127.3	3127.9	3115.4	3117.2	3222.4	3225.3	3384.5	3360.6	3485.1	3451.8
Oct	3121.9	3122.6	3104.2	3106.1	3228.6	3231.6	3390.3	3377.5	3490.5	3458.0
Nov	3120.7	3121.4	3101.6	3103.5	3236.7	3239.8	3397.8	3386.4	3499.7	3468.2
Dec	3112.8	3113.6	3098.0	3100.0	3247.8	3251.0	3405.6	3388.3	3503.1	3472.0
Ann. Avg.	3098.6	3099.0	3091.3	3092.8	3162.4	3165.1	3338.7	3329.3	3449.1	3419.1

Within the public sector, total government employment was overestimated and revised downward by 6,600, or 1.2%. State and local governments required downward revisions of 2,500 (2.2%) and 4,400 (1.3%), respectively. On the other hand, federal government was underestimated and adjusted upward by 300, or 0.4%.

LABOR AREA REVIEW

Five labor areas experienced overestimates in their total nonagricultural employment. The Atlantic City and Newark Labor Areas accounted for the largest downward revisions, totaling 5,800 (-4.1%) and 5,700 (-0.6%), respectively. The three other overestimated labor areas were Bergen, revised downward by 3,700, or 0.9%; Monmouth-Ocean, revised downward by 1,900, or 0.7%; and Passaic, which required a downward adjustment of 1,100, or 0.6%.

Total nonagricultural employment was underestimated in the five remaining labor areas. Of these, the Camden Labor Area accounted for the largest underestimate, requiring an upward revision of 10,300, or 2.7%. The Trenton and Middlesex-Somerset-Hunterdon Labor Areas were adjusted upward by 5,900 (3.4%) and 4,300 (0.9%), respectively. The underestimates in the Vineland-Millville-Bridgeton and Jersey

EMPLOYMENT BY INDUSTRY
ORIGINAL ESTIMATE AND BENCHMARK COMPARED
MARCH 1985 FOR NEW JERSEY

	(000)		Change from Estimate to Benchmark	
	Estimate	Benchmark	No. (000)	Percent
TOTAL NONAGRICULTURAL	3367.7	3343.5	-24.2	- 0.7
Total Goods Producing	864.5	848.6	-15.9	- 1.8
Manufacturing	725.5	719.5	- 6.0	- 0.8
Durable Goods	346.6	344.1	- 2.5	- 0.7
Lumber/Wood Products	6.9	6.5	- 0.4	- 5.8
Furniture	14.2	13.2	- 1.0	- 7.0
Stone/Clay/Glass	25.8	24.9	- 0.9	- 3.5
Primary Metals	22.7	21.5	- 1.2	- 5.3
Fabricated Metals	51.3	51.1	- 0.2	- 0.4
Nonelectrical Machinery	60.8	60.7	- 0.1	- 0.2
Electrical Machinery	93.1	95.1	+ 2.0	+ 2.1
Transportation Equipment	16.2	15.8	- 0.4	- 2.5
Instruments	32.6	34.3	+ 1.7	+ 5.2
Misc. Manufacturing	23.0	21.1	- 1.9	- 8.3
Nondurable Goods	378.9	375.4	- 3.5	- 0.9
Food	45.5	48.1	+ 2.6	+ 5.7
Tobacco	0.5	0.4	- 0.1	-20.0
Textiles	14.4	14.4	0	0.0
Apparel	50.1	44.5	- 5.6	-11.2
Paper Products	31.0	30.9	- 0.1	- 0.3
Printing/Publishing	63.9	65.0	+ 1.1	+ 1.7
Chemicals	120.2	120.8	+ 0.6	+ 0.5
Petroleum	9.7	9.7	0	0.0
Rubber/Plastics	39.7	37.5	- 2.2	- 5.5
Leather	3.9	4.2	+ 0.3	+ 7.7
Construction	137.0	127.1	- 9.9	- 7 2
Mining	2.0	2.0	0	0.0
Total Service Producing	2503.2	2495.0	- 8.2	- 0.3
Private-Sector Service Producing	1965.0	1963.4	- 1.6	- 0.1
Trans./Comm./Elec./Gas/Sanitary Ser.	217.3	221.5	+ 4.2	+ 1.9
Wholesale/Retail Trade	795.9	790.2	- 5.7	- 0.7
Finance/Insurance/Real Estate	187.3	188.4	+ 1.1	+ 0.6
Services	764.5	763.3	- 1.2	- 0.2
Government	538.2	531.6	- 6.6	- 1.2
Federal	74.6	74.9	+ 0.3	+ 0.4
State	112.5	110.0	- 2.5	- 2.2
Local	351.1	346.7	- 4.4	- 1.3

TABLE IV ESTABLISHMENT EMPLOYMENT INDICATORS -II

City Labor Areas required upward revisions of 2,200 (4.4%) and 1,500 (0.7%), respectively.

USE OF UI DATA FROM APRIL TO JUNE 1985

Revisions for 1985 also utilized employment data reported under the state's Unemployment Insurance (UI) program for April, May, and June of 1985. Incorporating UI data for this additional quarter into the estimating procedure improves the accuracy of the 1985 and 1986 estimates and will reduce the magnitude of revisions next year. The use of second-quarter UI data is particularly significant this year since it showed that the difference between the June estimate and the benchmark was larger than that for March, indicating that employment in firms within the sample continued to grow at a faster rate than employment for the universe of all employers covered by the UI program. In June of 1985, total nonagricultural employment was overestimated by 34,000 (1.0%) while in March it was 24,200 (0.7%). The largest difference was in wholesale and retail trade, which was revised downward by 19,100 (2.3%) in June but by only 5,700 (0.7%) in March.

The March benchmark together with UI covered employment data for the second quarter of 1985 established the level from which to project revised industry employment estimates for the remaining six months of 1985 based on data trends provided by sample reporters. After re-projecting for this more current period, New Jersey's statewide nonagricultural employment estimate for December 1985 was revised downward by 31,100, or 0.9%.

Analysis of the December 1985 revisions showed that employment in the goods-producing sector was revised downward by 19,600, or 2.2%. Construction required a downward adjustment of 11,800, or 7.5%. Manufacturing was revised downward by 7,800 (1.1%), with the durable goods and nondurable goods categories each showing a downward revision of 3,900.

The original December 1985 employment estimate for the service-producing sector was also overestimated, necessitating a downward revision of 11,500 (0.4%). Within the private service-producing sector, wholesale and retail trade was overestimated by 16,300, or 1.9%. Public sector employment was adjusted downward by 6,700, or 1.2%.

EMPLOYMENT BY INDUSTRY
ORIGINAL ESTIMATE AND BENCHMARK COMPARED
MARCH 1985

Labor Areas (Counties)	(000) Estimate	(000) Benchmark	Change from Estimate to Benchmark No. (000)	Change from Estimate to Benchmark Percent
Atlantic City MSA (Atlantic & Cape May Counties)	143.0	137.2	- 5.8	-4.1
Bergen LMA (Bergen County)	435.1	431.4	- 3.7	-0.9
Camden LMA (Burlington, Camden, & Gloucester Counties)	379.5	389.8	+10.3	+2.7
Jersey City PMSA (Hudson County)	224.6	226.1	+ 1.5	+0.7
Middlesex-Somerset-Hunterdon PMSA (Hunterdon, Middlesex, & Somerset Counties)	463.2	467.5	+ 4.3	+0.9
Monmouth-Ocean PMSA (Monmouth & Ocean Counties)	282.9	281.0	- 1.9	-0.7
Newark PMSA (Essex, Morris, Sussex, & Union Counties)	931.0	925.3	- 5.7	-0.6
Passaic LMA (Passaic County)	198.6	197.5	- 1.1	-0.6
Trenton PMSA (Mercer County)	172.0	177.9	+ 5.9	+3.4
Vineland-Millville-Bridgeton PMSA (Cumberland County)	49.6	51.8	+ 2.2	+4.4

NOTE: LMA=Labor Market Area; MSA=Metropolitan Statistical Area; PMSA-Primary Metropolitan Statistical Area.

Occupational Data For Selected Nonmanufacturing Industries

James Dougherty
Bureau of Occupational Research
Office of Demographic and Economic Analysis

The Occupational Employment Survey (OES) for selected nonmanufacturing industries in New Jersey has been completed and is now available. These staffing pattern data were developed through a cooperative effort between the Division of Planning and Research and the U.S. Bureau of Labor Statistics.

Major industry segments are surveyed in a recurring three-year cycle in the OES program so that all nonfarm employment is covered in any three-year period. Survey results are published separately and are used collectively to develop other occupational reports of interest to educators, vocational planners and individual jobseekers. The most recent job staffing patterns for the different industry sectors are combined and applied to a common base-year industry employment level to produce "all industry" occupational data. These data and more are published in the Division's *Annual Average Occupational Employment Report*. This industry/occupation matrix is also used as the vehicle to produce projections of future occupational demand. The Division's 1984-1995 *Occupational Projections* will be published in mid-1986 and will be available upon request.

This current survey, whose reference period was the second quarter of 1984, covered major elements of the nonmanufacturing sector of New Jersey's economy. Included were construction, Standard Industrial Codes ([SIC] 15-17), finance/insurance/real estate (SIC 60-67) and services (SIC 70-89), excluding hospitals (SIC 806) and educational institutions (SIC 82).

Total employment covered by this survey was approximately 875,000, with the service industry representing the largest single component. A breakout of employment in selected nonmanufacturing industries follows.

CONSTRUCTION

The construction division consists of building contractors, heavy construction contractors, who are engaged in road, bridge, sewer and pipeline construction, and special trade contractors, who specialize in activities such as roofing, plumbing, painting, etc. In 1984, there were 131,030 workers in these construction industries, nearly 60% of whom were in the special trades industry.

The largest occupational group in construction and in each of its major component industries was the production and maintenance worker category. Of the industry's 131,030 employees, nearly 105,000 (80%) were in this group.

Of these nearly 105,000 production and maintenance workers, over half (55,000) were construction trades workers, such as carpenters, electricians, plumbers/pipefitters, brick masons, roofers and painters/paperhangers. The second largest group was helpers and laborers, which accounted for nearly 20% of the production and maintenance category.

EMPLOYMENT IN SELECTED NONMANUFACTURING INDUSTRIES

Industry	Employment	Percent Distribution
Construction	131,030	15.0
Finance/Insurance/ Real Estate	176,820	20.2
Services*	564,970	64.6
Mining	2,170	0.2
Total	874,990	100.0

*Excludes Hospitals and Educational Instituions.

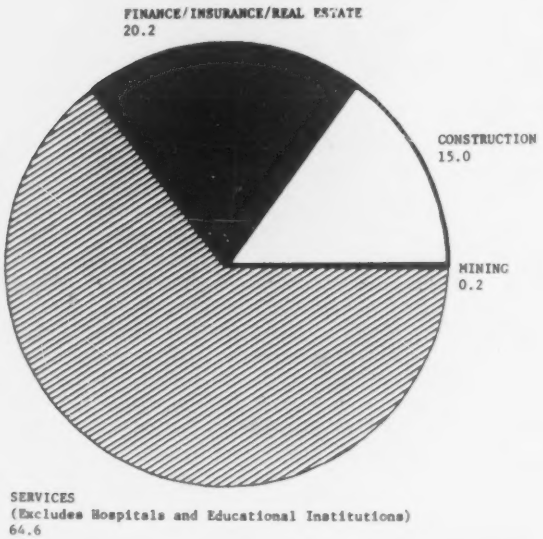
FINANCE/INSURANCE/REAL ESTATE

The finance/insurance/real estate division (SIC 60-67) employed nearly 177,000 people at the time of the survey. Finance (SIC 60-62), with 76,140 employees accounted for 43% of that total while insurance (SIC 63-64) accounted for 39% and real

estate (SIC 65) accounted for 16%.

The largest major occupational group in this division and in each of the three major component industries was clerical workers, accounting for over half of the division employment with 99,000 workers. The second largest occupational group in the division was professionals and technicians with over 23,000 workers followed by sales occupations with 19,000 and managers and administrators with 17,000.

PERCENT DISTRIBUTION OF EMPLOYMENT
IN SELECTED NONMANUFACTURING INDUSTRIES



The largest single occupation in the finance/insurance/real estate division was bank tellers with 17,867 employees--over 10% of the total employment in the division. This was followed by general office clerks with 11,042, general managers and top executives with 7,961, insurance sales agents and placers (insurance broker) with 7,643 and bookkeeping accounting clerks with 6,177.

SERVICES

Three large industries, business services, health services and hotel/casinos, accounted for almost 64% of service sector employment. By far the largest of these industries, business services had 206,440 employees or 40% of total service employment. This industry includes advertising, building cleaning and maintenance services, employment agencies and computer and data processing services.

Health services (SIC 80, excluding SIC 806--hospitals) which includes doctors' offices, dentists and other health practitioners as well as nursing homes, medical and dental labs and outpatient care facilities, was a distant second with 88,270 employees.

The hotel industry (SIC 70), which includes the Atlantic City hotel-casinos, motels, ski lodges, boarding houses, recreational camps and campgrounds, placed third with 63,710 employees.

The largest major occupational groups in this division were service workers (janitors/cleaners, guards, food service workers, etc.) with 159,460 employees (28% of total) followed by professional and technical workers (25%) and clerical workers (24%). Not surprisingly due to the diversity of service industries, the largest major occupational group differed in each of the three large industries in the division. In business services, clerical workers (30% of industry) led the way, followed by service workers and professionals and technicians. In the health services industry, the largest was professionals and technicians with 37% of the industry, followed by service workers and clerical workers. The largest major occupational group in the hotel/lodging industry was service workers (67%), while clerical workers placed a distant second.

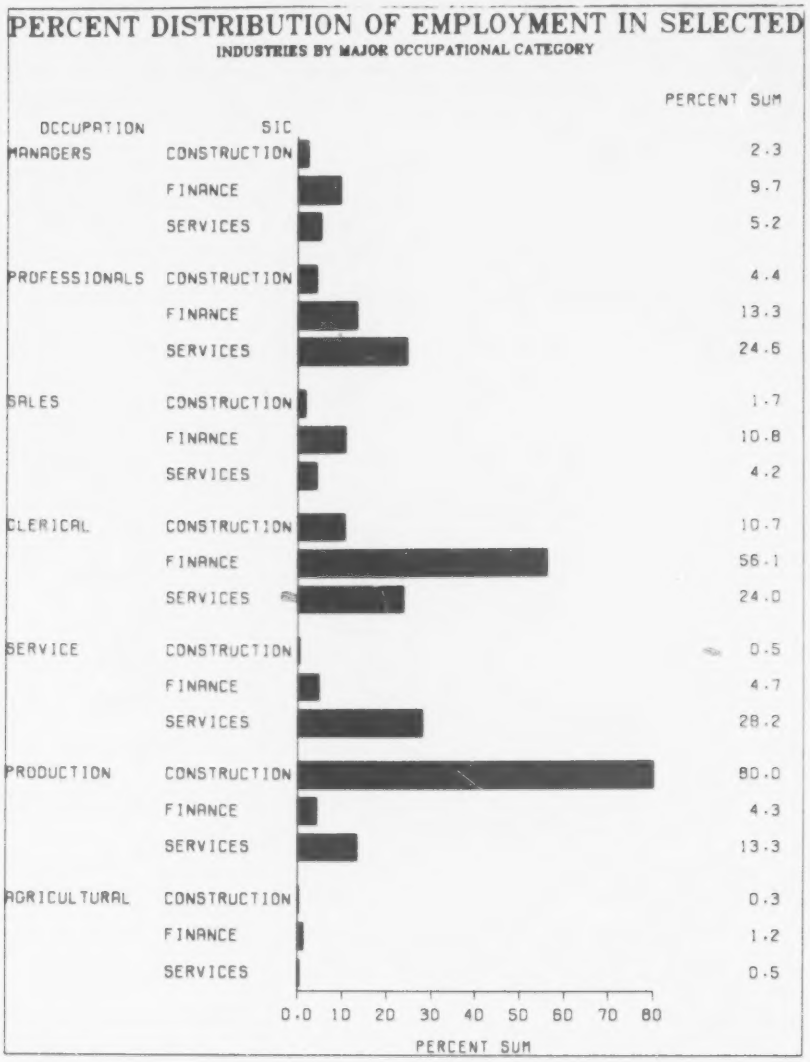
The largest individual occupation in the services division was janitors and cleaners (excluding maids) with 29,730 employees followed by guards and watchguards with 24,708, secretaries (excluding legal and medical secretaries) with 21,064, general office clerks with 16,882 and bookkeeping, accounting and auditing clerks with 12,654 employees.

EMPLOYMENT BY MAJOR OCCUPATIONAL CATEGORY
FOR SELECTED NONMANUFACTURING INDUSTRIES

Occupational Group	Construction		Finance/ Insurance/ Real Estate		Services	
	Number	Percent	Number	Percent	Number	Percent
Total	131,030	100.0	176,820	100.0	564,970	100.0
Managers and Administrators	3,020	2.3	17,090	9.7	29,490	5.2
Professionals and Technicians	5,780	4.4	23,580	13.3	138,880	24.6
Sales	2,250	1.7	19,050	10.8	23,830	4.2
Clerical	14,070	10.7	99,130	56.1	135,470	24.0
Service	640	0.5	8,230	4.7	159,460	28.2
Production and Maintenance Workers	104,860	80.0	7,580	4.3	75,150	13.3
Agricultural	420	0.3	2,170	1.2	2,680	0.5

LARGEST INDIVIDUAL OCCUPATIONS IN SELECTED NONMANUFACTURING INDUSTRIES

Construction	Finance/Insurance/ Real Estate	Services
Carpenter	Tellers	Janitors and Cleaners
First Line Supervisors, Construction Workers	General Office Clerks	Guards and Watchguards
Electricians	General Managers, Top Executives	Secretaries, exc. Medical and Legal
Helpers and Laborers, Construction	Sales Agents and Placers, Insurance	General Office Clerks
Plumbers and Pipefitters	Bookkeeping and Accounting Clerks	Bookkeeping and Accounting Clerks



In the business services industry, the four largest individual occupations were the same as those for the entire services division, with computer programmers being the fifth largest. In the health services industry nursing aides and orderlies was the largest individual occupation while in the hotel/lodging industry the largest occupation was amusement and recreation attendants.

Data shown here represent only a summary of the OES nonmanufacturing survey results. Tables showing employment for all publishable occupations and indsutries are available free of charge from the New Jersey Department of Labor, Division of Planning and Research, Bureau of Occupational Research, CN 383, Trenton, New Jersey, 08625-0383, or by calling 609-292-1857.

STATISTICAL SECTION

Please Note:

Each year the data series in *Economic Indicators* are revised using new benchmarks and seasonal adjustment factors. For this reason, it would be incorrect to generate an historic time series for *Economic Indicators* data by taking old issues of the *Economic Indicators* and tying the series together.

SEASONAL ADJUSTMENT OF DATA

All charts, except charts I and II and where otherwise noted, contain data seasonally adjusted by the X-11 variant of the U.S. Census Bureau program; multiplicative or additive methods have been used for all series.

Data for 1975 and subsequent years in charts I and II have been seasonally adjusted using the ARIMA (Auto-Regressive Integrated Moving Average) method of seasonal adjustment developed by Statistics Canada.

TABLE NOTES

Preliminary and revised data are indicated by a "p" or "r" after the entry.

CHART NOTES

Unless otherwise noted, all graphs were developed with seasonally adjusted data. Some series were plotted with the following variations noted on the graph itself:

Moving Averages. Series where the monthly data vary erratically have been plotted with moving averages and with nonaveraged data superimposed for the most recent years.

Ratio Scales. Where ratio scales were used to show constant rates of change as straight lines, this has been noted; otherwise, the graph is on an arithmetic scale.

Inverted Scales. For series where declines are associated with economic expansion (such as unemployment and business failures) an inverted scale has been used and noted.

Since the scale of each series is determined by the volume and trend of the data time series, a graph may not be comparable to other graphs on the same or other pages of the report.

MONTHLY AVERAGES

On page S-37 are the monthly averages of the series data for recent years to be used as a benchmark for evaluating current monthly data.

SHADED AREAS

Periods identified by the National Bureau of Economic Research (NBER) as ones of general national contraction have been shaded. They include the periods December 1969-November 1970, November 1973-March 1975, January 1980-July 1980 and July 1981-November 1982.

SERIES SOURCES

1-16	NJ Department of Labor Division of Planning and Research
17	US Bureau of Labor Statistics
18	NJ Department of Labor Division of Planning and Research
19-20	Dun & Bradstreet, Inc.
21	US Department of Energy, Energy Information Administration
22-24	McGraw-Hill Information Systems Company, F.W. Dodge Division
25-27	NJ Department of Labor Division of Planning and Research
28-29	US Bureau of the Census
30	NJ Department of Law & Public Safety Division of Motor Vehicles
31-36	NJ Department of Labor Division of Planning and Research
1-6	The RESIDENT LABOR FORCE INDICATORS are estimated by two different methodologies. The *official series* is based on the U.S. Bureau of Labor Statistics monthly survey of some 2,730 New Jersey households. The *unofficial series* is based on a combination of unemployment insurance claims, employer survey data, estimating formulas, and household survey benchmarks.

SERIES NOTES

Both data series are based upon population estimates and weights derived from the 1980 U.S. Census of Population.

Official series data have been adjusted to 1985 population estimates produced by the U.S. Bureau of the Census.

Unofficial series data have been adjusted to a 1985 benchmark.

Estimates for the official series have been revised based on seasonal adjustment factors incorporating the experience of 1985. The unofficial series incorporate the experience of 1985.

The LABOR FORCE PARTICIPATION RATE and the EMPLOYMENT/POPULATION RATIO (Series 4 and 5) are expressed as percentages of the civilian noninstitutional population aged 16 year and over.

The State Employment Security Agency (SESA) agrees to publish the BLS approved estimates of labor force, employment, unemployment and unemployment rate for the State and all published areas, and agrees to label these data as the data used to allocate federal funds and determine eligibility for federal assistance programs. The SESA reserves the right to publish alternate labor force and unemployment data for State purposes and will suitably label such data so as to distinguish them from the BLS approved series.

7-12 The ESTABLISHMENT EMPLOYMENT INDICATORS are generated from a monthly survey of employers on the number of persons who worked or received pay for any part of the pay period including the 12th of the month. The series are adjusted to March 1985 benchmarks and reflect the 1972 SIC (Standard Industrial Classification Manual) changes. See footnote on page S-31 for change in estimating state government employment.

PRIVATE SECTOR NONFARM PAYROLL EMPLOYMENT (Series 8) is computed by subtracting government employment from total nonfarm payroll employment.

SERVICE-PRODUCING INDUSTRIES PAYROLL EMPLOYMENT (Series 12) includes the industries of trade, services, finance/insurance/real estate, and transportation/communications/public utilities.

13 MANUFACTURING EMPLOYMENT - PRODUCTION WORKERS is developed from a monthly survey of employers on the number of nonsupervisory employees in the manufacturing sector who worked during or received pay for any part of the pay period including the 12th of the month. The series are adjusted to 1985 benchmarks and reflect the 1972 SIC changes.

14 MANUFACTURING WORKWEEK - PRODUCTION WORKERS is derived from a monthly survey of employment and earnings. The workweek is estimated by dividing AGGREGATE MANUFACTURING WEEKLY MANHOURS BY MANUFACTURING EMPLOYMENT - PRODUCTION WORKERS.

15 AGGREGATE MANUFACTURING WEEKLY MANHOURS - PRODUCTION WORKERS are estimated from a monthly survey of the manhours worked by manufacturing production workers.

16 WEEKLY EARNINGS OF MANUFACTURING PRODUCTION WORKERS are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors. Data are not seasonally adjusted.

17 The CONSUMER PRICE INDEX (CPI) measures the change in prices of a fixed market basket of goods and services purchased by urban workers. The index represents price changes for everything people buy for living--food, clothing, automobiles, homes, furnishings, fuel, drugs; fees to doctors, lawyers, and beauty shops; and rent, repair costs, transportation fares, public utility rates, etc. All taxes (sales, excise, real estate, etc.) directly associated with the purchase and continued ownership of an item are included in the price. Income and other personal taxes not associated with prices of specific goods are excluded.

The data series reproduced in the report are the *Urban Wage Earners and Clerical Workers* series (CPI-W).

The U.S. CPI is the *U.S. City Average.*

The N.Y. CPI is for the *New York, N.Y.-Northeastern New Jersey* area which includes in New Jersey: Bergen, Essex, Hudson, Middlesex, Morris, Passaic, Somerset, and Union counties; and in New York: New York City, Nassau, Rockland, Suffolk, and Westchester counties.

The Phila. CPI is for the *Philadelphia, Pa.-New Jersey* area which includes in New Jersey: Burlington, Camden, and Gloucester counties; and in Pennsylvania Bucks, Chester, Delaware, Montgomery, and Philadelphia counties.

Questions on the use of the CPI should be addressed to the U.S. Bureau of Labor Statistics offices in New York City (212) 944-312 or in Philadelphia (215) 596-1154.

THERE IS NO NEW JERSEY CONSUMER PRICE INDEX NOR COST-OF-LIVING INDEX.

18 NET SPENDABLE EARNINGS are calculated by adjusting gross average weekly earnings for the effects of state and federal taxes and inflation. Federal tax adjustments are made by the New Jersey Department of Labor according to a formula previously developed by the U.S. Department of Labor. Inflation adjustments are based on the average *Consumer Price Index for Urban Wage Earners and Clerical Workers* in the New York-Northeastern New Jersey and the Philadelphia-New Jersey areas. The data are not seasonally adjusted.

SERIES NOTES

20 Business failures data beginning with January 1984 are not comparable to those prior to that date due to coverage of industries not previously included. Beginning in January 1984, all industries are included in the data.

21 Electric power sales are estimates of total sales of electricity by utility companies to all users (residential, commercial, industrial, public, and other minor categories). They are based on a sample of utilities surveyed by the U.S. Energy Information Administration, as reported in *Electric Power Monthly* (DOE/EIA-0226).

22-24 The CONSTRUCTION CONTRACTS INDICATORS are proprietary data provided by special permission of the F.W. Dodge Division, McGraw-Hill Information Systems Company.

The cumulative data presented in the table on page 3 are not the sum of the data contained in series 22, 23, and 24. The cumulative data contain retroactive revisions made after the monthly data were originally published. The monthly data have not been revised.

TOTAL CONSTRUCTION CONTRACTS AWARDED (Series 22) is not the sum of the published components; it also includes heavy engineering contracts. Series 22 was seasonally adjusted independently and is not the sum of the seasonally adjusted components. For this reason, in some months, the published components may add up to more than the total contracts data (Series 22).

25-27 The RESIDENTIAL BUILDING PERMITS INDICATORS are compiled as of the fifth day of the second following month and are not revised as subsequent reports are received. Since the reports from all New Jersey municipalities are never received by the cutoff date, preliminary figures are used for both the current and the historical series in order to ensure comparability. Final monthly data incorporating late reports appear in the annual summaries of *New Jersey Residential Building Permits*, published by the Division of Planning and Research.

DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (Series 25) data were seasonally adjusted independently and are not the sum of the seasonally adjusted components. For this reason, in some months, the published components may add up to more than the total (Series 25) data.

DWELLING UNITS (5 OR MORE) AUTHORIZED BY BUILDING PERMITS (Series 27) include all multifamily structures with five or more units, except those in public housing. Data do not exhibit a stable seasonal pattern and are therefore not appropriate for seasonal adjustment.

28-29 The figures prior to 1970 for SALES OF RETAIL STORES were adjusted by the New Jersey Department of Labor to account for sample revisions introduced in 1968 by the U.S. Census Bureau.

SERIES NOTES

SALES OF RETAIL STORES IN 1967 DOLLARS (Series 29) has been deflated by the "commodities only" component of the average New York-Northeastern New Jersey and Philadelphia-New Jersey *Consumer Price Index for All Urban Consumers.*

31 WEEKS CLAIMED (WEEKLY AVERAGE) is computed by dividing the total number of weeks claimed (intrastate and interstate agent under Regular UI program only) in the month by the number of weeks in the month. Additive method used to seasonally adjust data.

The INSURED UNEMPLOYMENT RATE (IUR) is the seasonally adjusted weekly average of claimants (intrastate and interstate agent claims under the regular state program only) as a percent of the estimated covered employment.

The current INSURED UNEMPLOYMENT RATE data may not be comparable with earlier data. Beginning with the IUR statistics for the fourth quarter of 1978, the covered employment denominator was inflated by an extension of coverage to approximately 430,000 additional workers which has produced an artificial "deflation" of the IUR statistics. The expanded coverage was phased into the calculations of the official IUR formula in four approximately equal steps effective in October 1978 and in January, April, and July 1979.

32 The INITIAL CLAIMS WEEKLY AVERAGE represents intrastate and interstate agent claims under the regular state UI program only.

33 The UNEMPLOYMENT INSURANCE EXHAUSTIONS are from the regular state program only.

34-36 The industry INSURED UNEMPLOYMENT data are derived from a three percent sample of all claimants under the regular state unemployment insurance program. The data reflect the number of insured unemployed during the week generally containing the 12th of the month, although the data are a count of the claims filed during the subsequent week.

INSURED UNEMPLOYMENT IN SERVICE PRODUCING INDSUTRIES (Series 39) includes the industries of transportation/communications/public utilities, trade, finance/insurance/real estate, and services.

Data on insured unemployment in manufacturing and service-producing industries consist of the sum of the seasonally adjusted or unadjusted data for the respective industry components. The decision to seasonally adjust the component industries is based upon individual consideration of the industries and whether seasonal adjustment is statistically meaningful.

TABLE I RESIDENT LABOR FORCE INDICATIORS - I

1. CIVILIAN LABOR FORCE (000) SEASONALLY ADJUSTED DATA

DATE	1983		1984		1985		1986	
	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.
JAN	3,632	3,643	3,812	3,750	3,815	3,856	3,888	3,869
FEB	3,623	3,634	3,818	3,775	3,849	3,858		
MAR	3,605	3,634	3,836	3,782	3,847	3,850		
APR	3,632	3,639	3,919	3,814	3,842	3,841		
MAY	3,609	3,639	3,893	3,832	3,818	3,825		
JUN	3,663	3,657	3,799	3,844	3,844	3,833		
JUL	3,671	3,665	3,820	3,845	3,875	3,843		
AUG	3,714	3,679	3,821	3,847	3,838	3,848		
SEP	3,717	3,697	3,820	3,858	3,879	3,857		
OCT	3,685	3,698	3,815	3,868	3,854	3,865		
NOV	3,724	3,728	3,771	3,850	3,895	3,885		
DEC	3,816	3,728	3,801	3,863	3,886	3,879		

2. RESIDENT EMPLOYMENT (000) SEASONALLY ADJUSTED DATA

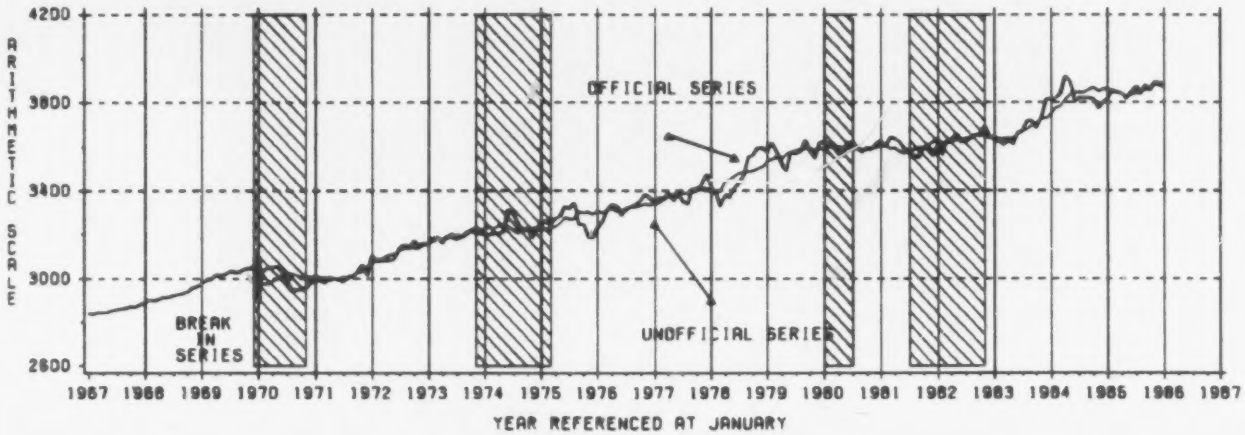
DATE	1983		1984		1985		1986	
	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.
JAN	3,330	3,310	3,546	3,512	3,586	3,634	3,649	3,648
FEB	3,309	3,310	3,580	3,536	3,613	3,631		
MAR	3,306	3,320	3,581	3,542	3,622	3,625		
APR	3,359	3,335	3,659	3,582	3,612	3,615		
MAY	3,341	3,344	3,645	3,595	3,620	3,611		
JUN	3,355	3,368	3,602	3,606	3,635	3,616		
JUL	3,370	3,391	3,584	3,606	3,652	3,619		
AUG	3,391	3,406	3,585	3,608	3,666	3,635		
SEP	3,417	3,435	3,582	3,619	3,671	3,644		
OCT	3,434	3,440	3,592	3,629	3,614	3,655		
NOV	3,465	3,464	3,554	3,630	3,663	3,668		
DEC	3,554	3,481	3,582	3,634	3,657	3,675		

3. UNEMPLOYMENT (000) SEASONALLY ADJUSTED DATA

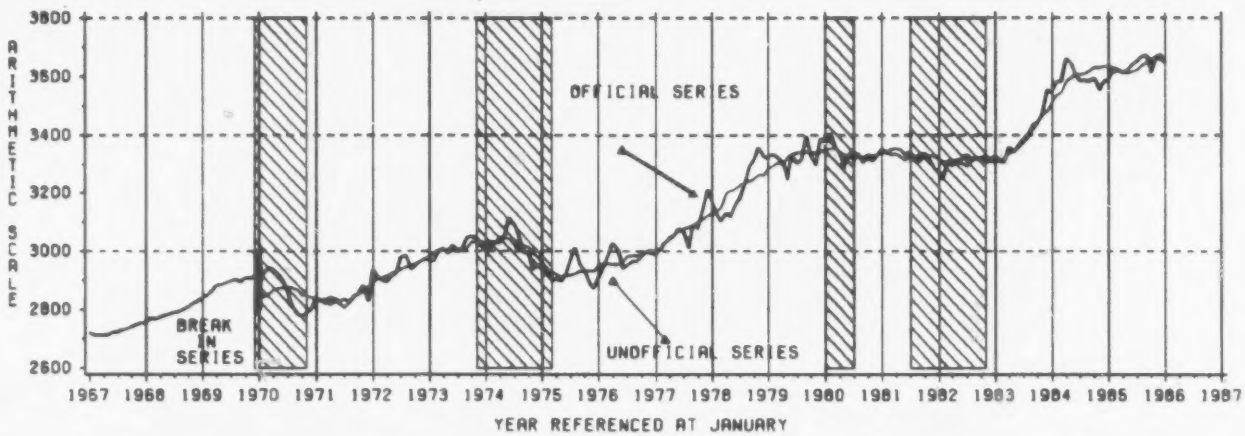
DATE	1983		1984		1985		1986	
	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.
JAN	302	333	266	238	229	222	239	222
FEB	314	324	238	240	236	227		
MAR	299	313	255	240	225	226		
APR	273	305	260	232	230	226		
MAY	268	296	248	237	198	214		
JUN	308	289	197	239	209	217		
JUL	302	275	236	239	223	223		
AUG	323	273	236	239	172	213		
SEP	300	262	238	240	201	214		
OCT	251	258	223	239	240	210		
NOV	259	264	217	220	232	217		
DEC	262	248	219	229	225	204		

CHART I RESIDENT LABOR FORCE INDICATORS–I

1. CIVILIAN LABOR FORCE (000)



2. RESIDENT EMPLOYMENT (000)



3. RESIDENT UNEMPLOYMENT (000) –INVERTED

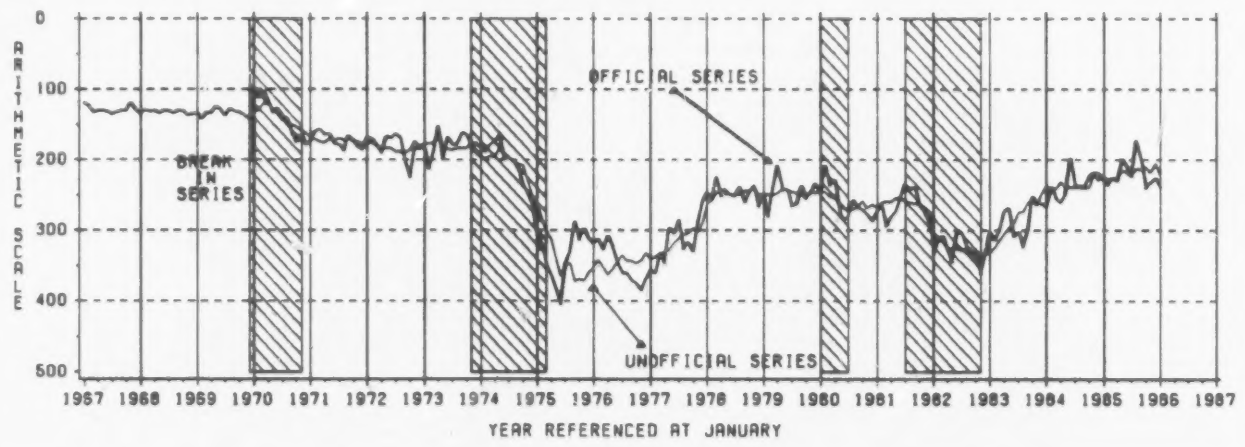


TABLE II RESIDENT LABOR FORCE INDICATORS - II

4. LABOR FORCE PARTICIPATION RATE (%) SEASONALLY ADJUSTED DATA

DATE	1983		1984		1985		1986	
	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.
JAN	63.2	63.4	65.6	64.5	65.0	65.7	65.7	65.4
FEB	63.0	63.1	65.9	64.9	65.6	65.7		
MAR	62.6	63.1	65.9	65.0	65.5	65.5		
APR	63.0	63.1	67.3	65.5	65.4	65.3		
MAY	62.5	63.0	66.8	65.8	64.9	65.0		
JUN	63.4	63.3	65.1	65.8	65.3	65.1		
JUL	63.5	63.4	65.4	65.8	65.8	64.9		
AUG	64.2	63.6	65.4	65.8	65.1	65.3		
SEP	64.2	63.8	65.3	66.0	65.6	65.4		
OCT	63.6	63.8	65.2	66.1	65.2	65.4		
NOV	64.2	64.3	64.4	65.7	65.9	65.7		
DEC	65.7	64.2	64.8	65.9	65.7	65.6		

5. EMPLOYMENT/POPULATION RATIO (%) SEASONALLY ADJUSTED DATA

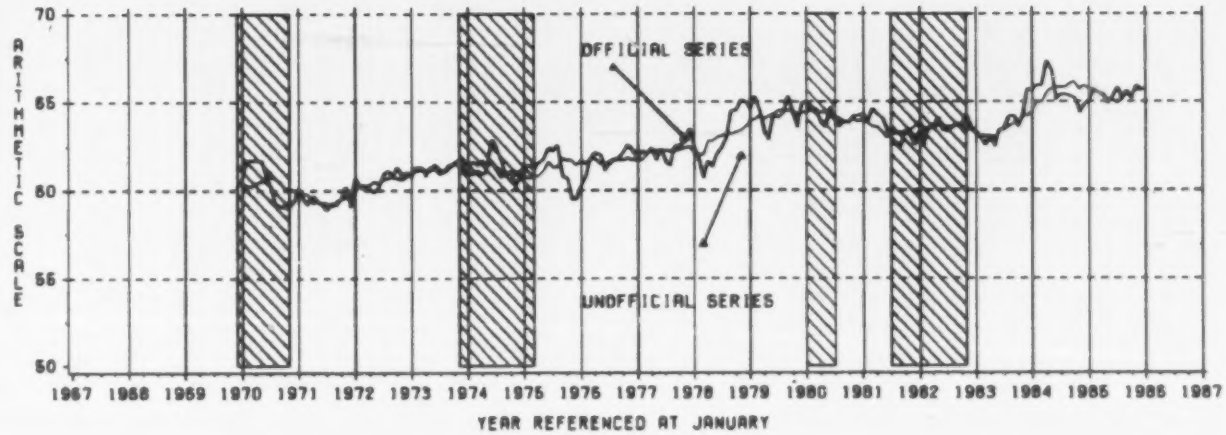
DATE	1983		1984		1985		1986	
	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.
JAN	57.9	57.6	61.0	60.4	61.1	61.9	61.6	61.6
FEB	57.5	57.5	61.6	60.8	61.6	61.9		
MAR	57.4	57.6	61.5	60.9	61.7	61.7		
APR	58.3	57.8	62.8	61.5	61.4	61.5		
MAY	57.9	57.7	62.5	61.6	61.5	61.4		
JUN	58.1	58.3	61.7	61.8	61.7	61.4		
JUL	58.3	58.6	61.4	61.8	62.0	61.4		
AUG	58.6	58.9	61.3	61.7	62.2	61.7		
SEP	59.0	59.3	61.2	61.9	62.2	61.7		
OCT	59.2	59.3	61.4	62.0	61.2	61.9		
NOV	59.7	59.7	60.7	62.0	62.0	62.1		
DEC	61.2	59.9	61.1	62.0	61.9	62.1		

6. UNEMPLOYMENT RATE (%) SEASONALLY ADJUSTED DATA

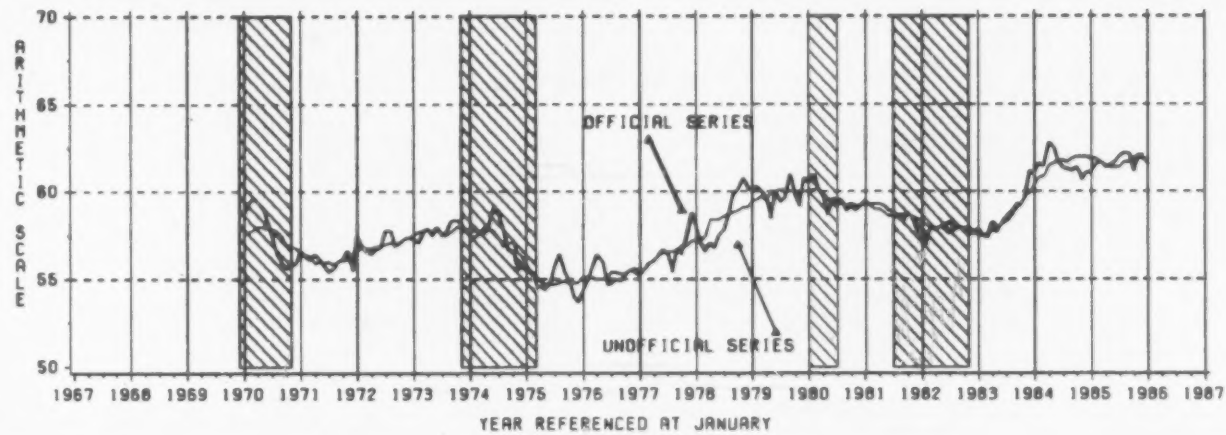
DATE	1983		1984		1985		1986	
	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.	OFF.	UNOFF.
JAN	8.3	9.1	7.0	6.3	6.0	5.8	6.1	5.7
FEB	8.7	8.9	6.2	6.4	6.1	5.9		
MAR	8.3	8.6	6.6	6.3	5.8	5.9		
APR	7.5	8.4	6.6	6.1	6.0	5.9		
MAY	7.4	8.1	6.4	6.2	5.2	5.6		
JUN	8.4	7.9	5.2	6.2	5.4	5.7		
JUL	8.2	7.5	6.2	6.2	5.8	5.8		
AUG	8.7	7.4	6.2	6.2	4.5	5.5		
SEP	8.1	7.1	6.2	6.2	5.2	5.5		
OCT	6.8	7.0	5.8	6.2	6.2	5.4		
NOV	7.0	7.1	5.8	5.7	6.0	5.6		
DEC	6.9	6.6	5.8	5.9	5.8	5.3		

CHART II RESIDENT LABOR FORCE INDICATORS–II

4. LABOR FORCE PARTICIPATION RATE (%)



5. EMPLOYMENT/POPULATION RATIO (%)



6. UNEMPLOYMENT RATE (%) INVERTED

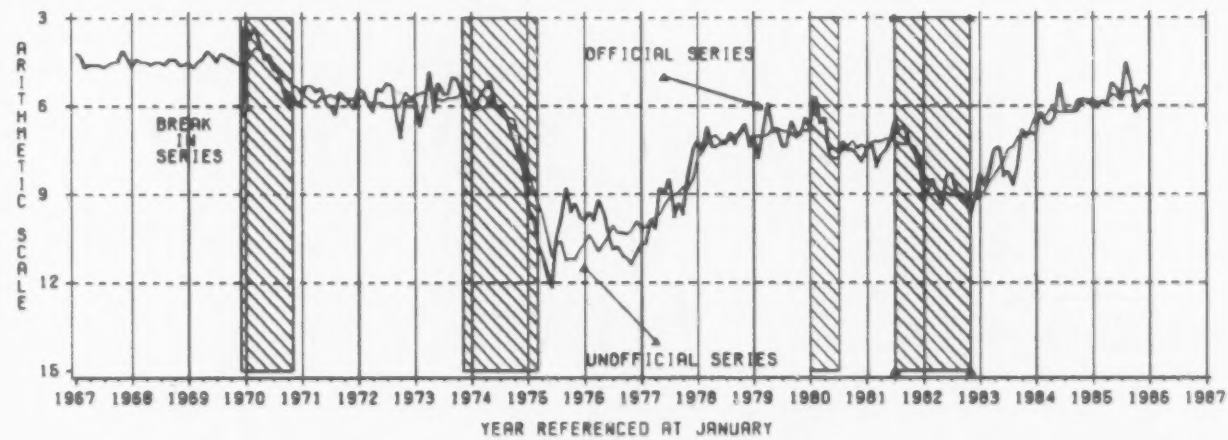


TABLE III ESTABLISHMENT EMPLOYMENT INDICATORS - I

7. NONFARM PAYROLL EMPLOYMENT (000)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	3038.5	3097.5	3200.0	3266.3	3318.3	3388.1	3400.7	3472.5
FEB	3031.3	3098.9	3210.4	3287.7	3312.9	3395.0		
MAR	3062.1	3110.6	3239.5	3295.7	3343.5	3403.8		
APR	3106.5	3125.0	3297.8	3319.2	3384.9	3407.2		
MAY	3138.4	3131.6	3335.3	3328.5	3415.5	3408.6		
JUN	3200.4	3147.7	3391.1	3335.3	3466.6	3409.4		
JUL	3231.1	3181.1	3388.4	3335.8	3467.2	3413.6		
AUG	3225.2	3178.0	3376.8	3325.7	3470.6	3418.3		
SEP	3225.3	3206.6	3360.6	3338.9	3451.8	3421.3		
OCT	3231.6	3215.5	3377.5	3358.9	3458.0	3441.3		
NOV	3239.8	3226.9	3386.4	3372.6	3468.2	3456.8		
DEC	3251.0	3242.6	3388.3	3379.3	3472.0	3466.3		

8. PRIVATE SECTOR NONFARM PAYROLL EMPLOYMENT (000)

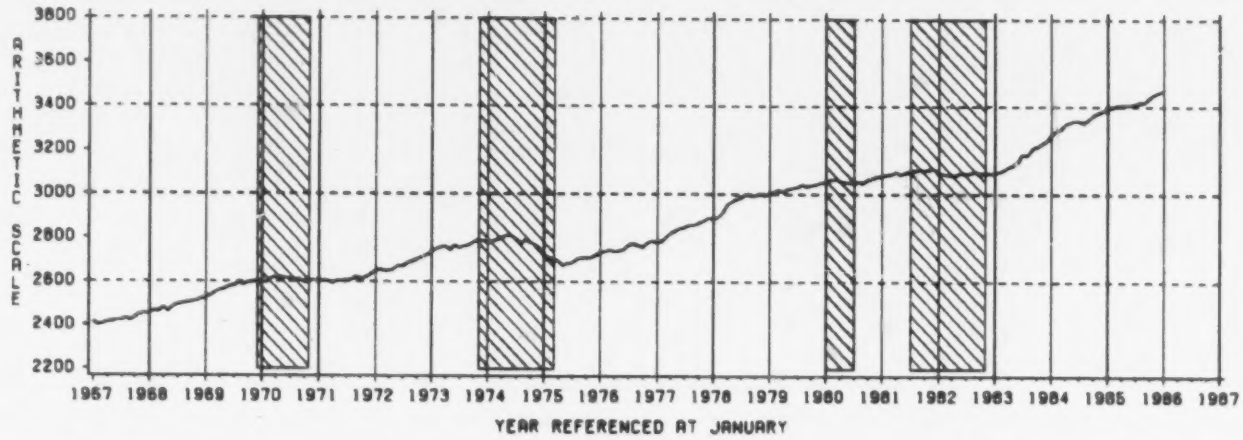
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	2520.3	2578.0	2678.9	2743.6	2793.6	2861.6	2865.0	2935.0
FEB	2508.8	2578.6	2684.8	2764.2	2783.4	2857.7		
MAR	2538.7	2591.2	2710.7	2770.8	2811.9	2876.1		
APR	2584.8	2606.0	2771.2	2795.1	2853.5	2878.2		
MAY	2617.3	2613.1	2810.6	2806.3	2882.2	2877.8		
JUN	2673.0	2626.7	2863.1	2813.6	2927.0	2876.2		
JUL	2707.9	2659.7	2870.8	2819.1	2930.8	2877.9		
AUG	2708.3	2656.1	2866.7	2810.4	2937.3	2879.3		
SEP	2718.4	2683.1	2855.3	2817.5	2926.6	2879.6		
OCT	2710.3	2691.9	2857.0	2836.2	2919.8	2900.6		
NOV	2713.7	2704.4	2858.8	2848.6	2922.7	2915.0		
DEC	2725.5	2720.5	2859.5	2854.1	2927.6	2925.2		

9. PUBLIC SECTOR PAYROLL EMPLOYMENT (000)

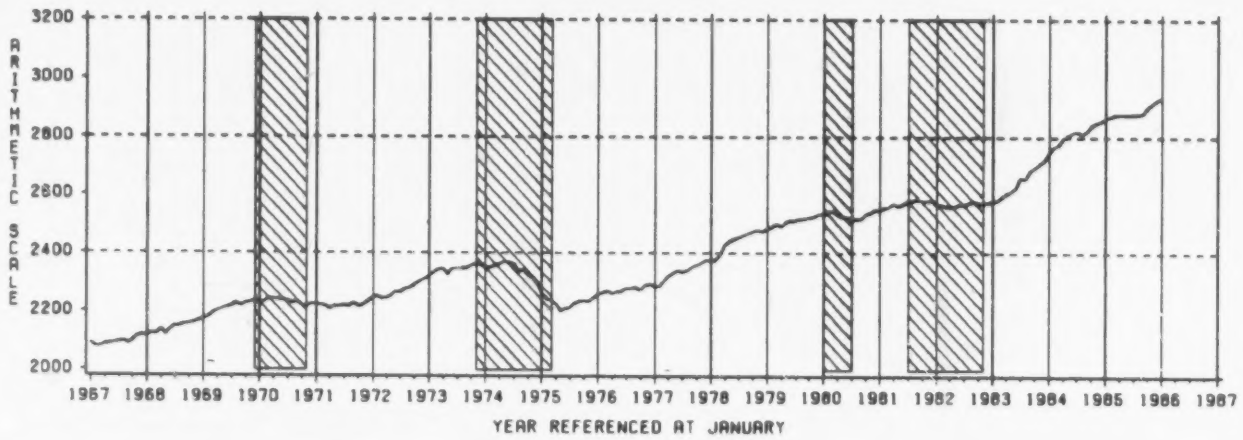
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	518.2	519.5	521.1	522.7	524.7	526.5	535.7	537.5
FEB	522.5	520.3	525.6	523.5	529.5	527.3		
MAR	523.4	519.4	528.8	524.9	531.6	527.7		
APR	521.7	519.0	526.6	524.1	531.4	529.0		
MAY	521.1	518.5	524.7	522.2	533.3	530.8		
JUN	527.4	521.0	528.0	521.7	539.6	533.2		
JUL	523.2	521.4	517.6	516.7	536.4	535.7		
AUG	516.9	521.9	510.1	515.3	533.3	539.0		
SEP	506.9	523.5	505.3	521.4	525.2	541.7		
OCT	521.3	523.6	520.5	522.7	538.2	540.7		
NOV	526.1	522.5	527.6	524.0	545.5	541.8		
DEC	525.5	522.1	528.8	525.2	544.4	541.1		

CHART III ESTABLISHMENT EMPLOYMENT INDICATORS – I

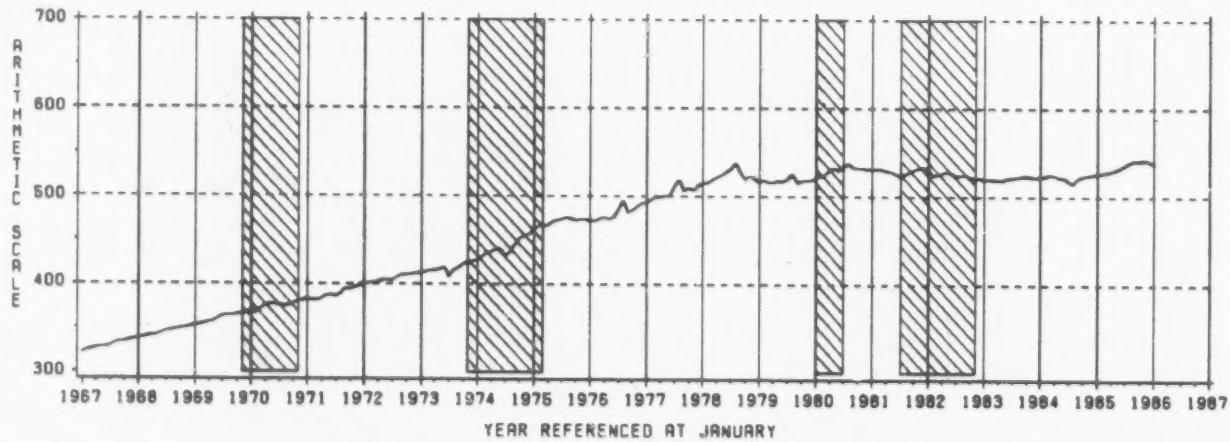
7. NONFARM PAYROLL EMPLOYMENT (000)



8. PRIVATE SECTOR NONFARM PAYROLL EMPLOYMENT (000)



9. PUBLIC SECTOR PAYROLL EMPLOYMENT (000)



10. MANUFACTURING PAYROLL EMPLOYMENT (000)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	696.7	707.1	711.7	723.0	718.9	729.5	709.2	719.7
FEB	700.9	707.9	717.0	724.8	716.9	724.2		
MAR	705.4	709.3	721.2	726.1	719.5	724.0		
APR	706.1	709.8	724.7	728.4	718.9	722.3		
MAY	709.1	710.3	729.1	730.6	717.8	719.4		
JUN	717.9	711.5	735.7	730.2	723.1	717.8		
JUL	715.7	717.3	727.1	728.5	714.4	715.7		
AUG	722.5	717.2	730.4	724.8	721.2	716.0		
SEP	728.3	719.0	734.6	724.9	720.6	712.3		
OCT	728.1	721.0	734.2	726.6	721.5	714.8		
NOV	727.6	723.6	730.5	726.0	720.5	716.7		
DEC	722.9	724.9	725.1	726.0	716.1	717.7		

11. CONSTRUCTION PAYROLL EMPLOYMENT (000)

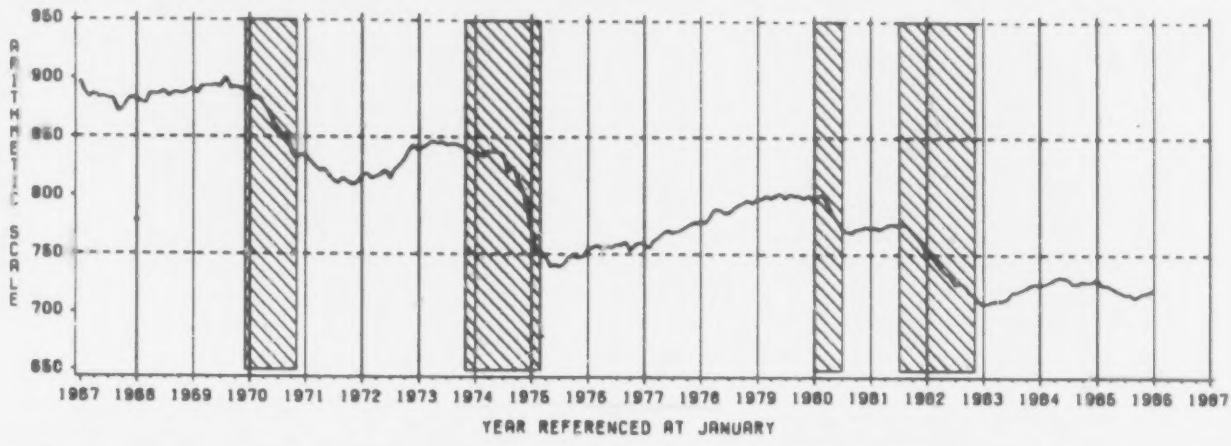
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	97.2	109.2	109.5	122.7	124.1	139.1	130.6	145.9
FEB	92.0	108.3	108.8	128.2	117.9	138.8		
MAR	95.8	107.3	113.1	126.5	127.1	142.0		
APR	104.1	107.7	124.7	128.9	138.4	143.0		
MAY	110.1	108.9	131.5	129.8	143.2	141.1		
JUN	115.3	110.3	137.0	131.1	145.7	139.3		
JUL	119.5	112.0	140.4	131.6	147.3	138.2		
AUG	121.7	113.0	142.7	132.7	149.0	138.6		
SEP	121.3	114.2	141.7	133.6	147.1	138.9		
OCT	123.2	115.8	144.4	135.9	147.8	139.1		
NOV	123.0	116.9	142.9	136.2	146.8	140.2		
DEC	121.4	118.9	138.9	136.1	145.9	143.0		

12. SERVICE-PRODUCING INDUSTRIES PAYROLL EMPLOYMENT (000)

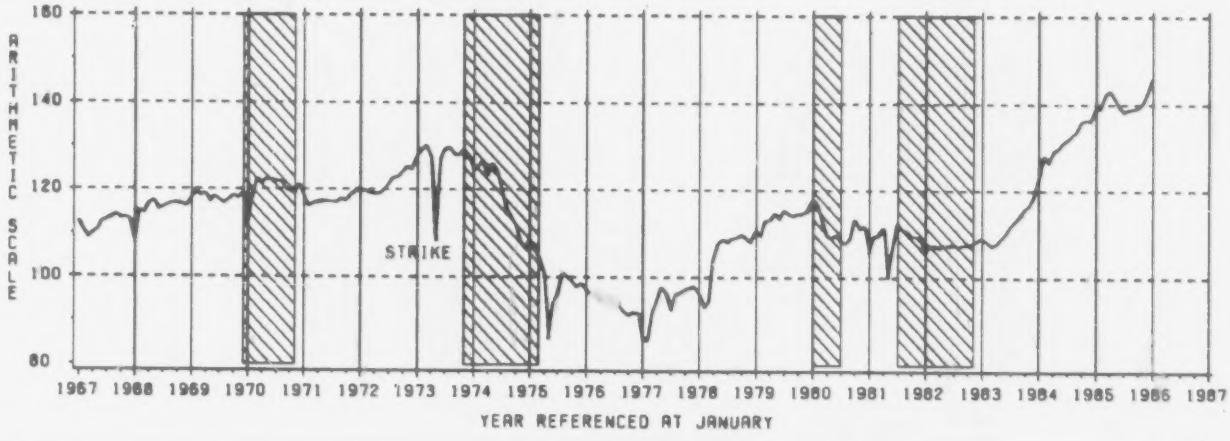
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	1724.5	1759.8	1855.8	1895.8	1948.5	1990.8	2023.1	2067.1
FEB	1714.1	1760.4	1857.2	1909.2	1946.8	2002.5		
MAR	1735.7	1772.7	1874.4	1916.2	1963.4	2008.0		
APR	1772.7	1786.5	1919.5	1935.6	1994.0	2010.7		
MAY	1795.9	1791.9	1947.8	1943.7	2019.1	2015.1		
JUN	1837.7	1803.0	1987.9	1950.2	2055.9	2016.9		
JUL	1870.5	1828.4	2001.0	1956.8	2066.9	2021.8		
AUG	1861.9	1823.8	1991.2	1950.8	2064.8	2022.5		
SEP	1866.7	1847.9	1976.6	1956.8	2056.5	2026.3		
OCT	1856.9	1853.0	1976.2	1971.5	2048.3	2044.5		
NOV	1860.8	1861.8	1983.1	1984.2	2053.0	2055.9		
DEC	1879.0	1874.6	1993.2	1989.8	2063.4	2062.3		

CHART IV ESTABLISHMENT EMPLOYMENT INDICATORS – II

10. MANUFACTURING PAYROLL EMPLOYMENT(000)



11. CONSTRUCTION EMPLOYMENT (000)



12. PRIVATE SERVICE-PRODUCING INDUSTRIES EMPLOYMENT (000)

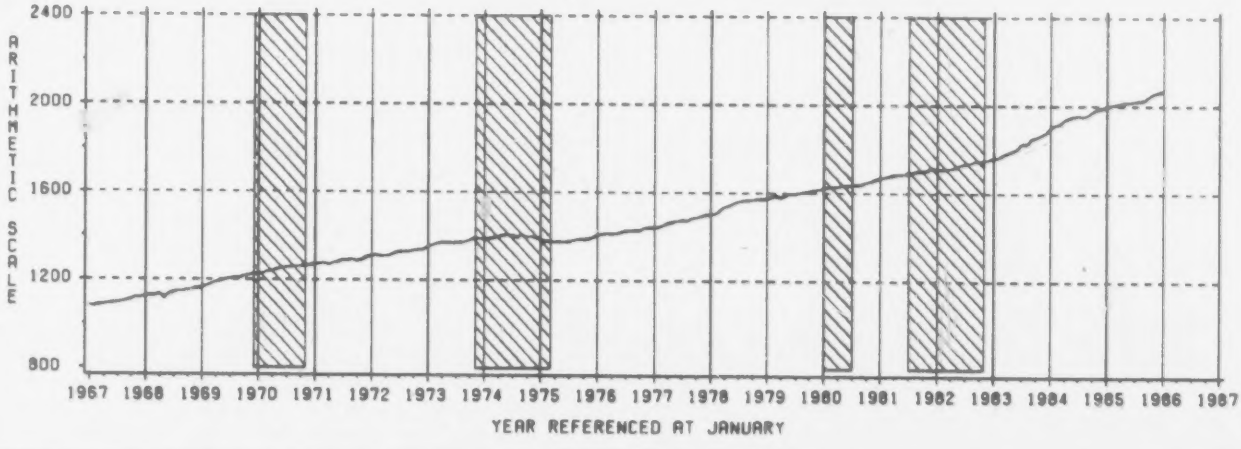


TABLE V PRODUCTION WORKERS INDICATORS

13. MANUFACTURING EMPLOYMENT-PRODUCTION WORKERS(000)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	445.8	453.9	450.7	459.5	450.9	459.8	428.5	436.8
FEB	450.5	454.5	453.8	458.1	449.8	454.1		
MAR	452.9	454.9	455.5	457.8	449.7	451.9		
APR	453.5	456.0	456.7	459.4	442.1	444.6		
MAY	454.4	455.2	459.0	460.1	441.7	442.9		
JUN	459.3	454.7	463.4	459.0	446.9	442.8		
JUL	454.2	459.4	457.5	462.5	433.5	438.2		
AUG	459.3	457.9	459.4	457.4	439.5	437.5		
SEP	465.1	457.4	462.9	455.7	440.4	434.0		
OCT	465.4	458.8	461.8	455.5	439.1	433.3		
NOV	465.0	460.8	458.6	454.3	437.5	433.5		
DEC	460.0	460.3	455.4	455.4	433.5	433.5		

14. MANUFACTURING WORKWEEK-PRODUCTION WORKERS(HOURS)

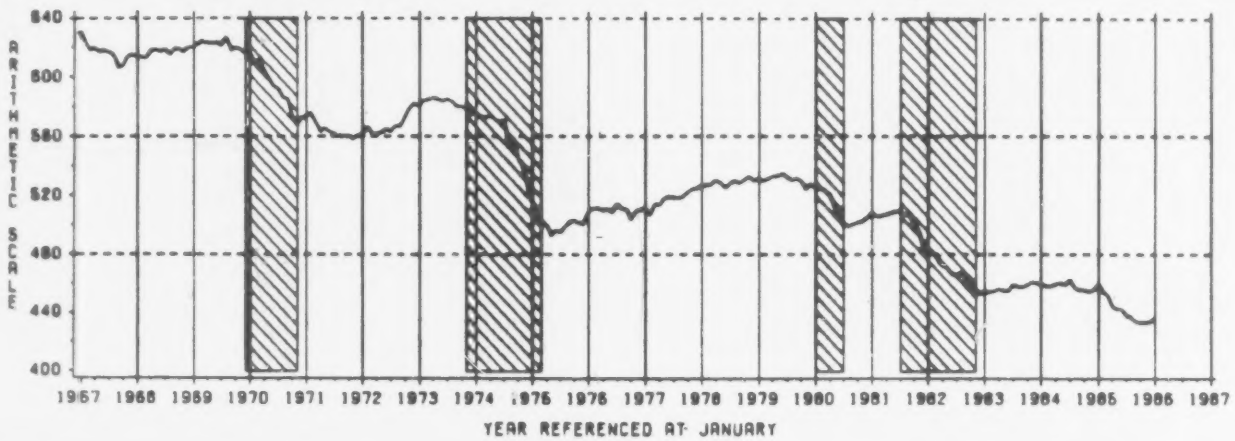
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	40.1	40.2	40.9	41.1	40.9	41.1	41.1	41.3
FEB	38.4	38.5	41.4	41.6	40.7	40.9		
MAR	40.6	40.5	41.0	40.9	41.0	40.9		
APR	40.5	40.8	41.1	41.4	40.6	40.8		
MAY	40.4	40.5	41.0	41.1	40.6	40.7		
JUN	40.6	40.6	41.2	41.2	40.8	40.8		
JUL	40.4	40.8	40.8	41.2	40.3	40.6		
AUG	40.9	41.1	40.9	41.0	40.4	40.6		
SEP	41.2	41.1	41.4	41.3	40.7	40.5		
OCT	41.1	40.9	41.3	41.1	41.0	40.7		
NOV	41.3	40.9	41.4	41.0	41.3	40.8		
DEC	41.4	40.9	41.4	40.9	41.4	40.9		

15. AGGREGATE MANUFACTURING WEEKLY MANHOURS-PRODUCTION WORKERS (000)

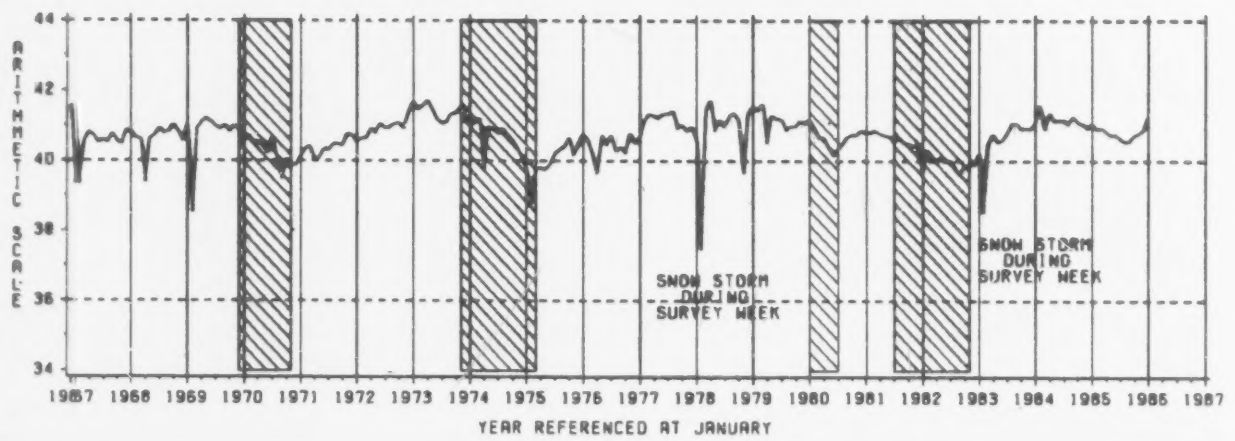
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	17,877	18,247	18,434	18,885	18,442	18,898	17,611	18,040
FEB	17,299	17,498	18,787	19,057	18,307	18,573		
MAR	18,388	18,423	18,676	18,724	18,438	18,483		
APR	18,367	18,605	18,770	19,019	17,949	18,140		
MAY	18,358	18,436	18,819	18,910	17,933	18,026		
JUN	18,648	18,461	19,092	18,911	18,234	18,066		
JUL	18,350	18,744	18,666	19,055	17,470	17,791		
AUG	18,785	18,820	18,789	18,753	17,756	17,763		
SEP	19,162	18,799	19,164	18,820	17,924	17,577		
OCT	19,128	18,765	19,072	18,721	18,003	17,635		
NOV	19,205	18,847	18,986	18,626	18,069	17,687		
DEC	19,044	18,826	18,854	18,626	17,947	17,730		

CHART V PRODUCTION WORKER INDICATORS

13. MANUFACTURING EMPLOYMENT – PRODUCTION WORKERS (000)



14. MANUFACTURING WORKWEEK – PRODUCTION WORKERS (HOURS)



15. AGGREGATE MANUFACTURING MANHOURS – PRODUCTION WORKERS (000)

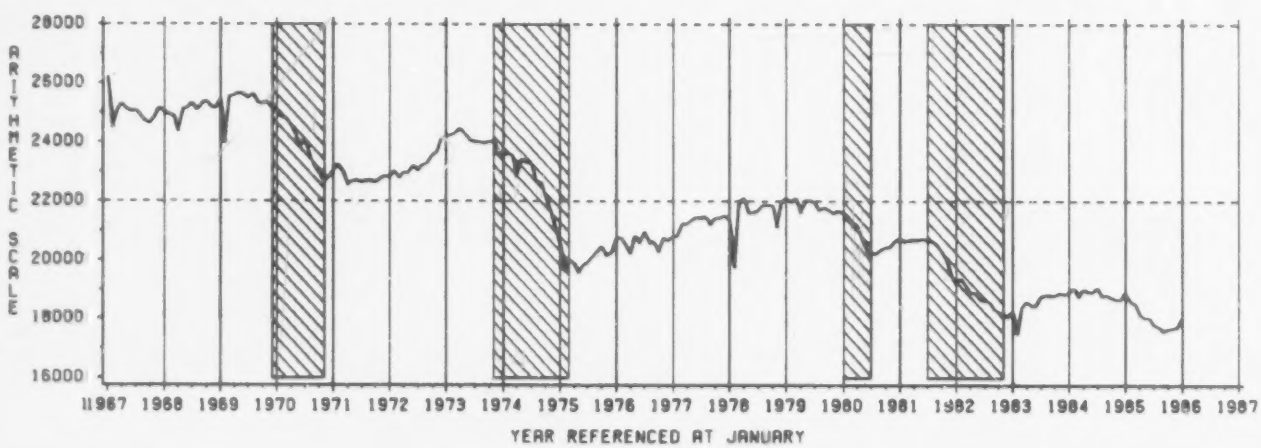


TABLE VI EARNINGS AND PRICE INDICATORS

16. WEEKLY EARNINGS OF MANUFACTURING PRODUCTION WORKERS ($)

DATE	1983	1984	1985	1986
	UNADJUSTED	UNADJUSTED	UNADJUSTED	UNADJUSTED
JAN	358.90	384.87	395.50	416.34
FEB	346.37	389.16	393.57	
MAR	366.62	385.40	398.11	
APR	365.53	389.22	398.29	
MAY	366.02	387.04	398.29	
JUN	368.24	390.99	401.88	
JUL	369.26	387.60	398.97	
AUG	372.60	387.32	399.15	
SEP	376.98	394.96	402.93	
OCT	276.89	395.24	407.54	
NOV	381.20	399.51	414.24	
DEC	385.43	401.99	418.97	

17. CPI FOR URBAN WAGE EARNERS AND CLERICAL WORKERS (UNADJUSTED INDEX 1967=100)

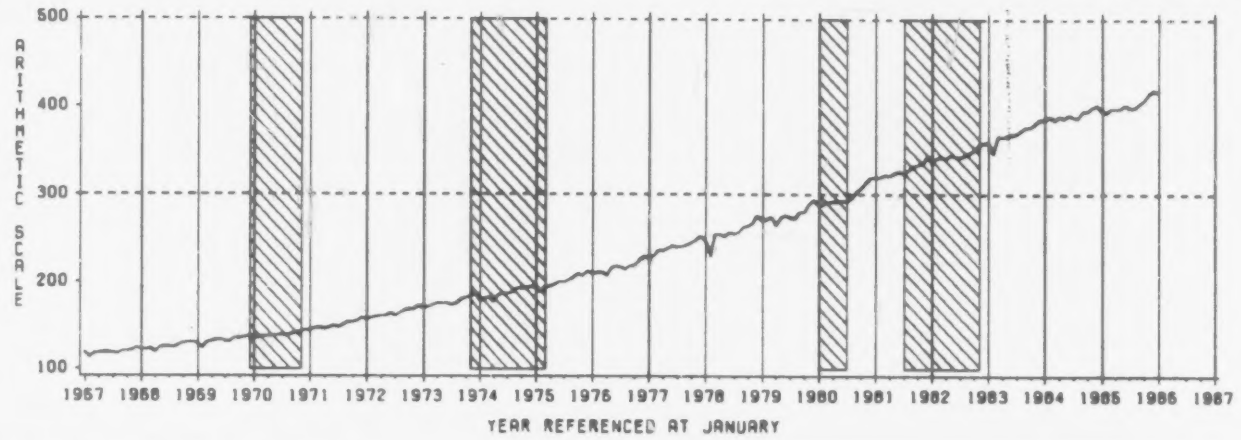
DATE	1983			1984			1985			1986		
	U.S.	N.Y.	PHILA.	U.S.	N.Y.	PHILA.	U.S.	N.Y.	PHILA.	U.S.	N.Y.	PHILA.
JAN	292.1	280.8	282.5	302.7	290.2	296.7	312.6	302.0	309.4	324.3	315.8	323.0
FEB	292.3	279.6	283.3	303.3	290.5	298.5	313.9	303.6	312.4			
MAR	293.0	280.3	285.5	303.3	289.9	298.8	315.3	304.2	313.5			
APR	294.9	282.2	286.8	304.1	291.2	299.0	316.7	305.1	315.3			
MAY	296.3	283.8	286.5	305.4	291.6	300.5	317.8	305.8	317.2			
JUN	297.2	285.9	288.7	306.2	293.0	302.7	318.7	306.3	317.2			
JUL	298.2	286.1	291.1	307.5	294.7	304.3	319.1	306.5	318.6			
AUG	299.5	288.4	293.3	310.3	297.1	306.1	319.6	308.5	318.5			
SEP	300.8	288.1	294.2	312.1	299.9	308.5	320.5	309.3	319.1			
OCT	301.3	288.7	294.2	312.2	300.4	308.7	321.3	309.9	320.3			
NOV	301.4	287.3	294.8	311.9	301.2	309.2	322.6	312.5	321.5			
DEC	301.5	288.2	294.3	312.2	301.6	307.9	323.4	313.5	322.5			

18. NET SPENDABLE WEEKLY EARNINGS OF MANUFACTURING WORKERS IN 1967 DOLLARS (UNADJUSTED)

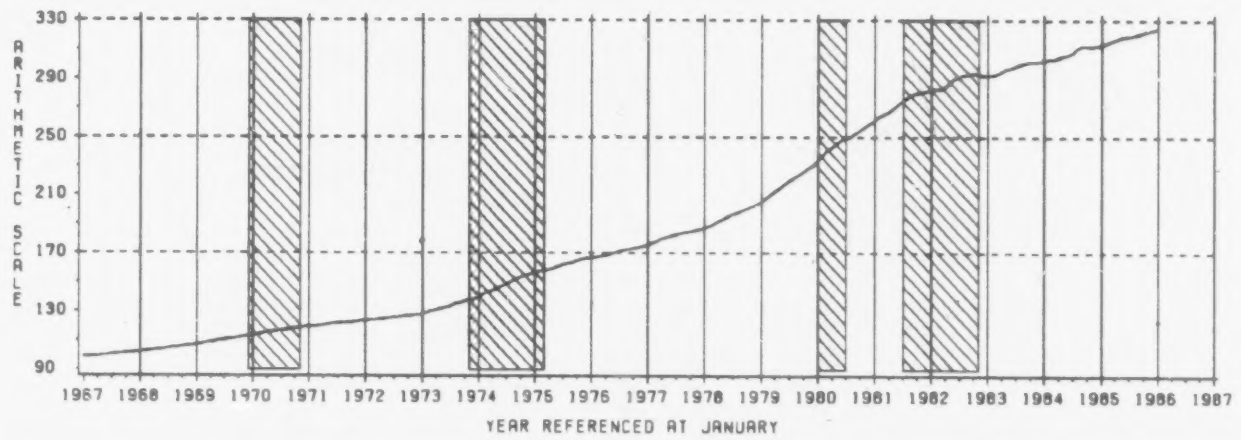
DATE	1983		1984		1985		1986	
	SINGLE	3 DEP	SINGLE	3 DEP	SINGLE	3 DEP	SINGLE	3 DEP
JAN	95.04	104.26	99.90	108.19	98.28	106.39	98.85	106.98
FEB	92.25	101.12	100.52	108.90	97.14	105.12		
MAR	96.39	105.79	99.71	108.00	97.81	105.92		
APR	95.61	104.92	100.33	108.69	97.44	105.51		
MAY	95.48	104.79	99.51	107.78	97.03	105.07		
JUN	95.28	104.58	99.77	108.10	97.68	105.83		
JUL	97.27	105.37	98.50	106.69	96.83	104.87		
AUG	97.23	105.39	97.75	105.88	96.59	104.61		
SEP	98.08	106.40	98.56	106.82	97.15	105.26		
OCT	97.96	106.26	98.49	106.75	97.95	106.03		
NOV	99.03	107.51	99.21	107.56	98.72	106.94		
DEC	99.88	108.51	99.87	108.30	99.37	107.69		

CHART VI EARNINGS AND PRICE INDICATORS

16. WEEKLY EARNINGS OF MANUFACTURING PRODUCTION WORKERS ($) NOT SEASONALLY ADJUSTED



17. U.S. CONSUMER PRICE INDEX FOR URBAN AND CLERICAL WORKERS (UNADJUSTED INDEX 1967=100)



18. NET SPENDABLE WEEKLY EARNINGS OF MANUFACTURING WORKERS (3 DEPENDENTS) IN 1967 DOLLARS (UNADJUSTED)

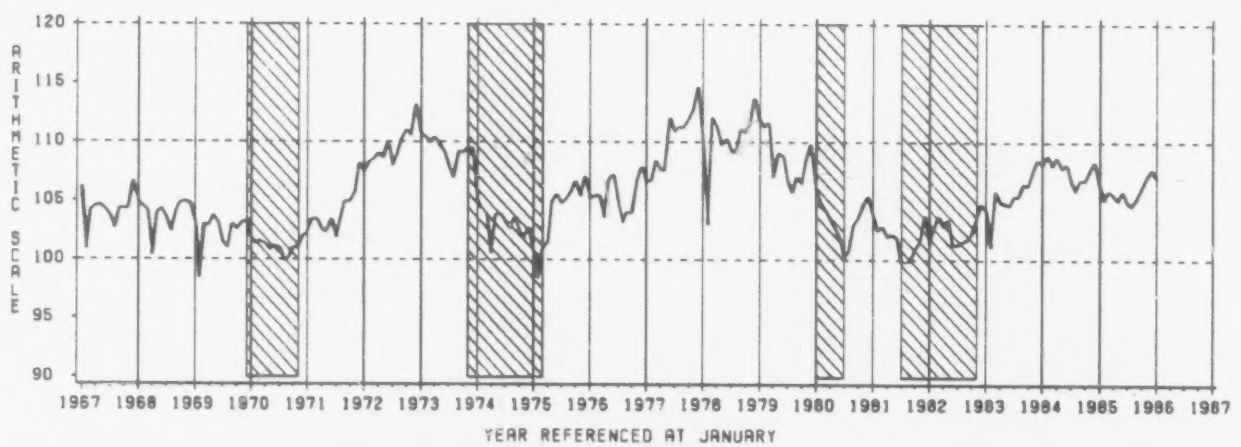


TABLE VII GENERAL BUSINESS INDICATORS

19. NEW BUSINESS INCORPORATIONS (NUMBER)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	2131	2083	2444	2275	2999	2591		
FEB	1978	2113	2289	2276	2226	2372		
MAR	2615	2148	2445	2178	2533	2322		
APR	2229	2186	2176	2148	2627	2520		
MAY	1788	1696	2469	2225	2527	2345		
JUN	1833	1798	2084	2184	2348	2501		
JUL	2201	2305	2469	2489	2478	2356		
AUG	2925	2979	2275	2323	2431	2600		
SEP	2068	2245	1979	2231	2483	2780		
OCT	2201	2267	2456	2329	3060	2847		
NOV	2098	2361	1794	2139	2318	2862		
DEC	2148	2185	2766	2864	2428	2420		

20. BUSINESSS FAILURES (NUMBER)

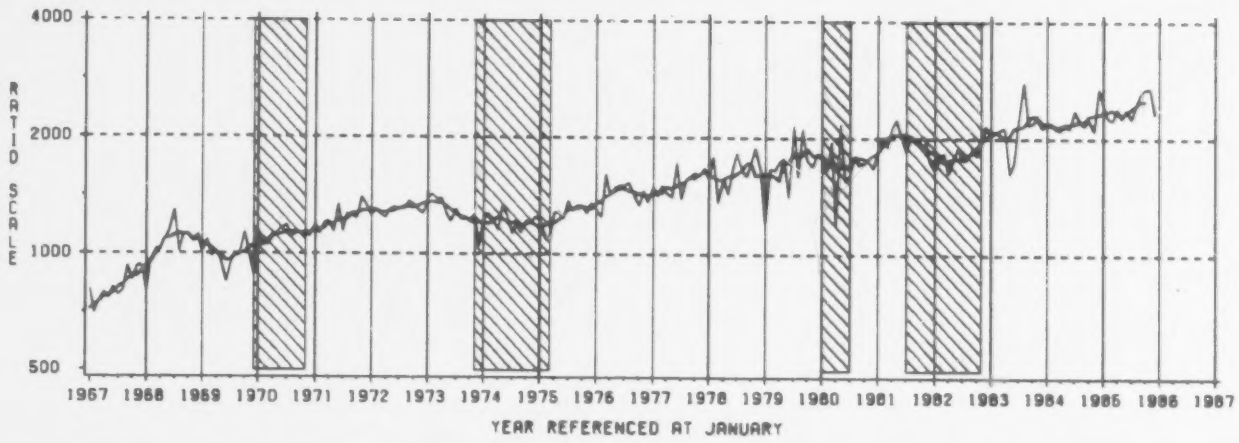
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
					BREAK IN SERIES			
JAN	57	61	80	89	60	59		
FEB	42	45	99	94	73	77		
MAR	53	45	120	100	104	85		
APR	68	57	88	76	88	77		
MAY	51	48	82	70	102	86		
JUN	80	66	87	77	64	58		
JUL	33	46	66	97	90	119		
AUG	73	58	100	81	79	69		
SEP	48	54	70	85	53	68		
OCT	46	55	74	82	93	101		
NOV	65	71	69	78	109	123		
DEC	73	83	70	83	66	80		

21. ELECTRIC POWER SALES (MILLIONS OF KILOWATT-HOURS)

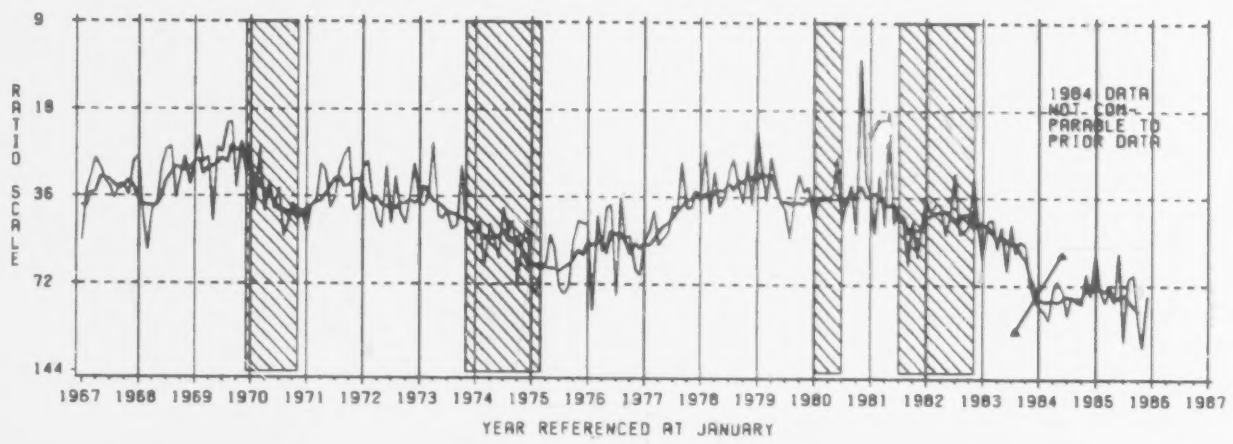
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	4266	3990	4684	4357	4740	4415		
FEB	3993	4037	4301	4217	4446	4511		
MAR	4143	4113	4447	4422	4371	4350		
APR	3851	4185	3982	4364	4083	4428		
MAY	3711	4140	3971	4430	4136	4609		
JUN	4203	4327	4547	4631	4248	4377		
JUL	4851	4339	4812	4328	4895	4401		
AUG	5053	4405	5116	4443	5101	4420		
SEP	4586	4483	4287	4212	4742	4645		
OCT	4015	4329	4076	4356	4257	4556		
NOV	3932	4267	4043	4380	4133	4475		
DEC	4321	4312	4337	4381				

CHART VII GENERAL BUSINESS INDICATORS

19. NEW BUSINESS INCORPORATIONS (NUMBER) SIX-MONTH MOVING AVERAGE



20. BUSINESS FAILURES (NUMBER) SIX-MONTH MOVING AVERAGE – INVERTED



21. ELECTRIC POWER SALES (MILLIONS OF KILOWATT-HOURS)

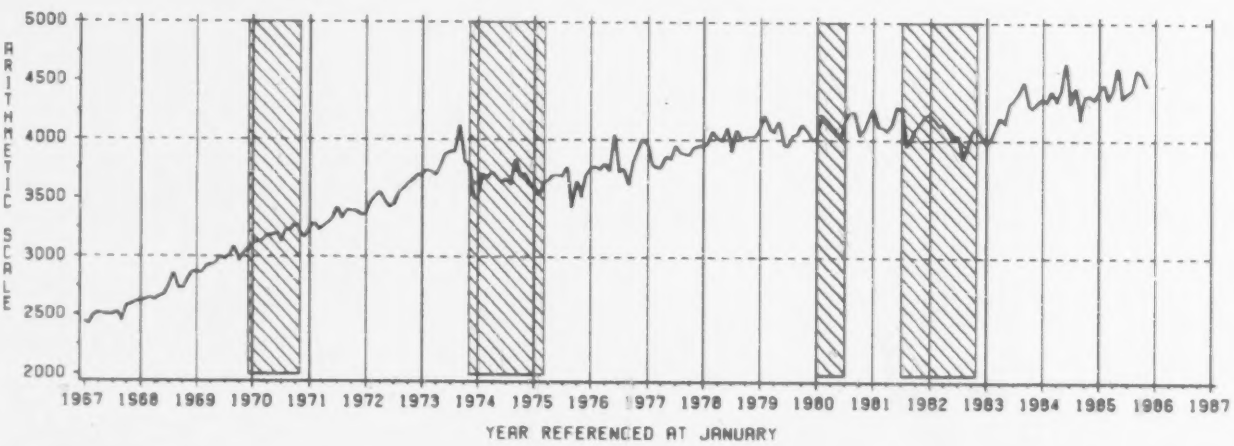


TABLE VIII CONSTRUCTION CONTRACT INDICATORS

22. TOTAL CONSTRUCTION CONTRACTS AWARDED ($000,000)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	348.9	403.2	459.3	529.3	480.0	510.1	401.4	470.6
FEB	266.8	401.3	371.5	556.1	403.6	600.3		
MAR	373.7	396.0	536.8	554.6	620.3	631.7		
APR	521.9	537.9	447.3	461.8	585.2	608.4		
MAY	414.2	391.6	473.5	448.0	814.8	773.3		
JUN	764.5	593.0	612.2	471.3	636.4	486.4		
JUL	524.5	506.0	463.6	442.4	831.6	791.3		
AUG	493.5	405.1	671.9	563.8	793.1	670.3		
SEP	531.9	497.7	592.7	561.8	656.3	629.1		
OCT	436.5	430.0	653.5	648.9	739.3	728.8		
NOV	516.0	515.4	545.4	540.3	698.5	694.1		
DEC	429.0	494.2	571.1	658.2	539.1	622.5		

23. RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED ($000,000)

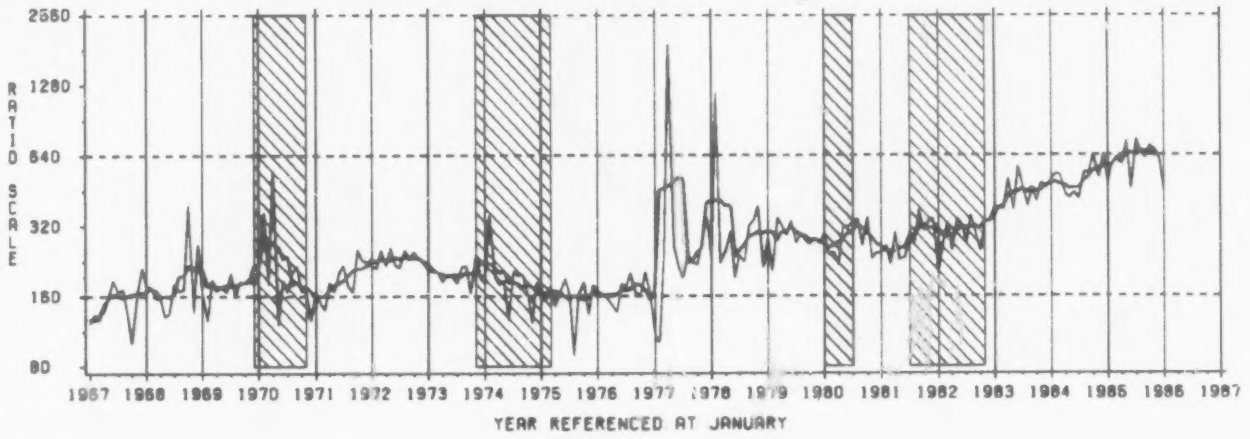
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	174.7	223.6	181.8	230.3	215.0	258.0	225.8	278.9
FEB	132.5	236.5	100.7	180.0	176.2	313.2		
MAR	177.1	183.1	301.4	293.9	331.1	312.6		
APR	210.3	211.7	215.3	222.9	306.8	315.2		
MAY	177.1	144.2	290.3	228.6	492.7	383.5		
JUN	520.9	394.4	283.9	213.7	390.0	293.1		
JUL	198.9	202.5	218.6	225.9	552.8	583.6		
AUG	286.0	230.0	278.1	229.3	406.4	336.1		
SEP	287.4	259.7	277.4	253.0	328.0	299.1		
OCT	176.6	176.9	316.6	320.2	358.6	364.1		
NOV	204.0	217.8	249.6	267.3	316.5	336.0		
DEC	192.7	231.2	189.6	236.1	281.5	359.4		

24. NONRESIDENTIAL CONSTRUCTION CONTRACTS AWARDED ($000,000)

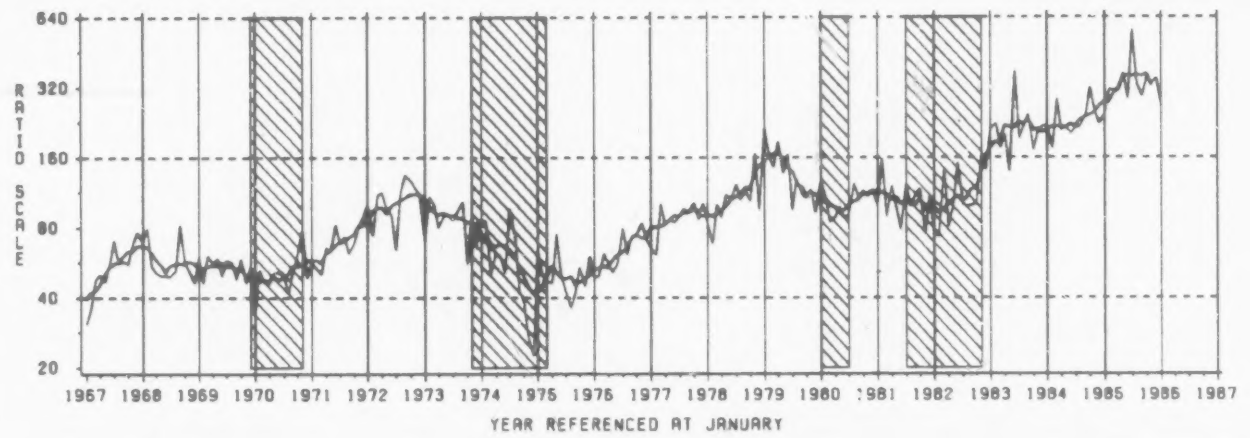
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	141.6	154.2	220.2	243.9	167.6	156.6	142.1	157.3
FEB	103.0	163.1	192.9	306.9	108.7	174.0		
MAR	162.7	170.3	189.1	190.9	219.0	218.4		
APR	203.5	211.3	173.4	177.1	180.4	182.9		
MAY	189.7	184.8	134.3	129.5	222.2	212.0		
JUN	192.0	162.7	246.4	216.2	198.0	176.4		
JUL	184.1	189.8	179.4	189.3	193.7	205.4		
AUG	137.2	112.2	249.4	204.6	250.0	205.2		
SEP	186.6	177.2	205.0	198.9	192.7	190.7		
OCT	169.5	158.2	250.6	234.3	292.8	273.8		
NOV	267.4	230.3	234.8	199.5	208.4	176.1		
DEC	181.8	212.1	309.9	352.5	177.9	200.3		

CHART VIII CONSTRUCTION CONTRACT INDICATORS

22. TOTAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX-MONTH MOVING AVERAGE



23. RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX-MONTH MOVING AVERAGE



24. NONRESIDENTIAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX-MONTH MOVING AVERAGE

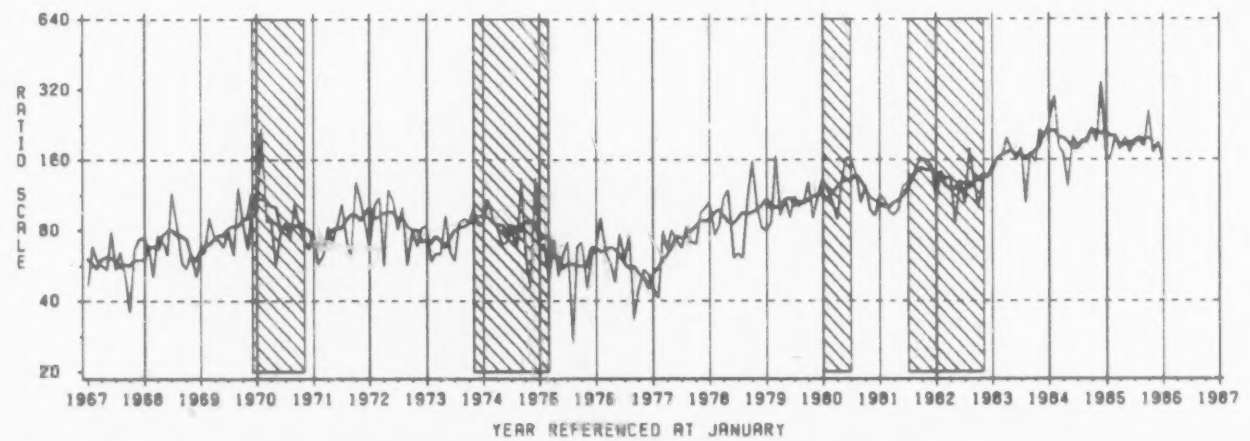


TABLE IX RESIDENTIAL BUILDING PERMITS INDICATORS

25. DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (NUMBER)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	1120	2221	1322	2377	2433	3996		
FEB	2240	4062	1607	2718	1865	3315		
MAR	1824	2001	2277	2755	2937	3646		
APR	2341	2631	1998	2101	3931	4063		
MAY	2690	2566	3959	3420	4263	3753		
JUN	2805	2230	2983	2735	3260	2958		
JUL	3512	3075	2941	2425	4138	3327		
AUG	3583	2886	2907	2269	4373	3577		
SEP	3317	2943	2744	2586	3146	2928		
OCT	2941	2419	2838	2286	3932	3118		
NOV	2480	2410	4263	4210	3375	3506		
DEC	2944	2893	2443	2458	5132	4926		

26. DWELLING UNITS (SINGLE) AUTHORIZED BY BUILDING PERMITS (NUMBER)

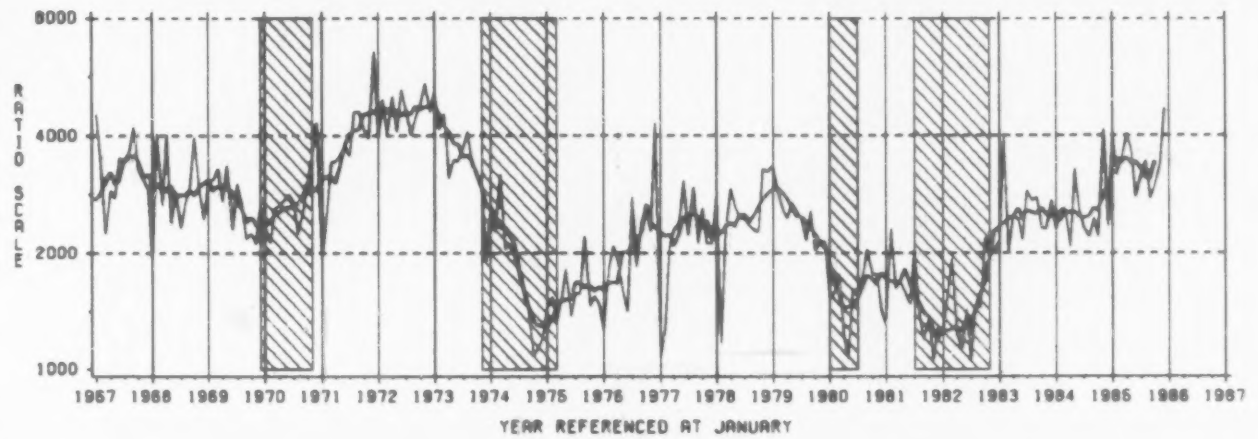
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	842	1536	827	1505	1665	2847		
FEB	642	1265	1005	1912	1345	2588		
MAR	1360	1458	1604	1734	1920	2288		
APR	1679	1576	1610	1579	2715	2475		
MAY	1851	1661	2053	1706	3007	2552		
JUN	1954	1677	2267	1990	2283	2100		
JUL	1981	1852	2213	1965	2682	2259		
AUG	2177	1743	2282	1850	3219	2541		
SEP	2158	1837	2060	1938	2112	1975		
OCT	1907	1720	2165	1861	2861	2447		
NOV	1539	1448	2246	2084	2679	2557		
DEC	1876	1862	1761	1855	2631	2748		

27. DWELLING UNITS (5 OR MORE) AUTHORIZED BY BUILDING PERMITS (NUMBER)

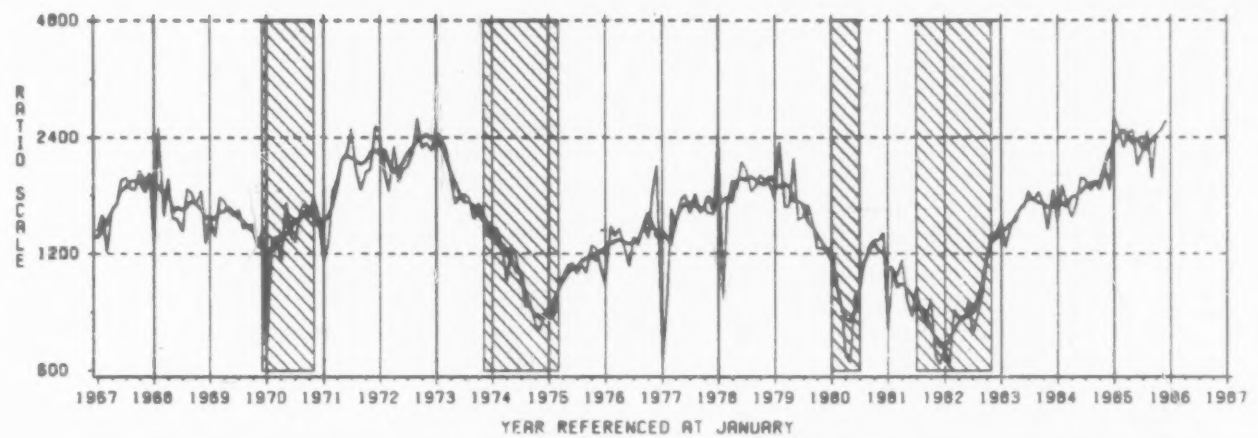
DATE	1983	1984	1985	1986
	UNADJUSTED	DATA NOT SUITABLE FOR SEASONAL ADJUSTMENT UNADJUSTED	UNADJUSTED	UNADJUSTED
JAN	178	374	519	
FEB	1550	421	371	
MAR	280	455	739	
APR	494	266	707	
MAY	640	1794	1024	
JUN	565	533	796	
JUL	1395	602	1298	
AUG	1224	509	978	
SEP	986	558	888	
OCT	893	478	867	
NOV	759	1900	583	
DEC	904	520	2325	

CHART IX RESIDENTIAL BUILDING PERMITS INDICATORS

25. TOTAL DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (SIX-MONTH MOVING AVERAGE)



26. SINGLE-FAMILY DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (FIVE-MONTH MOVING AVERAGE)



27. MULTI-(5+)FAMILY DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (SIX-MONTH MOVING AVERAGE)

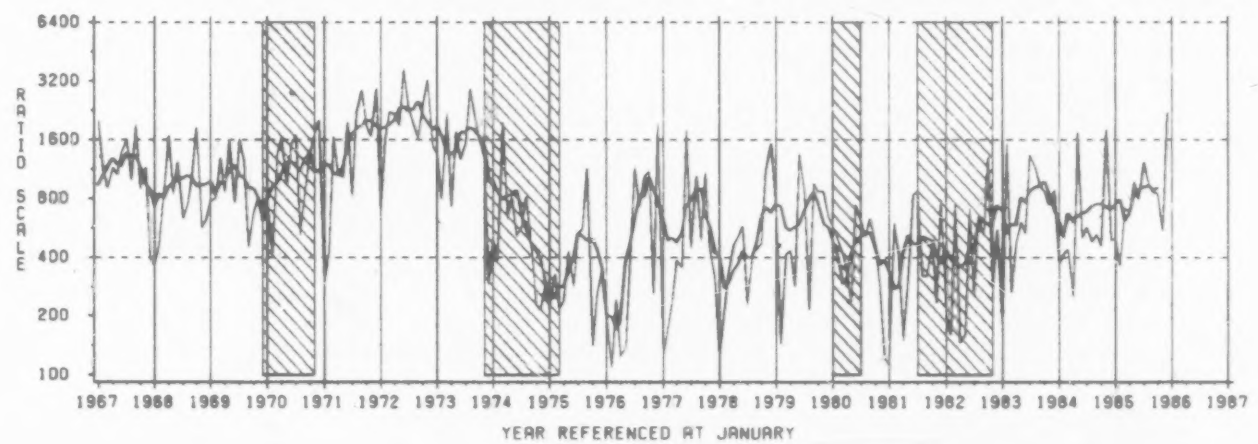


TABLE X TRADE INDICATORS

28. SALES OF RETAIL STORES ($000,000)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	2,962	3,244	3,297	3,641	3,494	3,795		
FEB	2,727	3,128	3,262	3,636	3,303	3,819		
MAR	3,230	3,298	3,524	3,547	3,727	3,836		
APR	3,197	3,241	3,591	3,749	3,893	3,998		
MAY	3,354	3,347	3,803	3,723	4,186	4,037		
JUN	3,468	3,479	3,816	3,763	4,084	4,144		
JUL	3,352	3,435	3,597	3,732	4,061	4,135		
AUG	3,284	3,387	3,650	3,721	4,165	4,238		
SEP	3,302	3,433	3,492	3,737	4,037	4,319		
OCT	3,464	3,502	3,841	3,833	4,125	4,119		
NOV	3,721	3,527	4,103	3,818	4,263	4,093		
DEC	4,602	3,531	4,864	3,850	5,071	4,037		

29. SALES OF RETAIL STORES IN 1967 DOLLARS ($000,000)

DATE	1983	1984	1985	1986
	ADJUSTED	ADJUSTED	ADJUSTED	ADJUSTED
JAN	1,241	1,358	1,376	
FEB	1,197	1,332	1,374	
MAR	1,260	1,300	1,376	
APR	1,231	1,374	1,430	
MAY	1,270	1,366	1,444	
JUN	1,316	1,378	1,488	
JUL	1,295	1,365	1,484	
AUG	1,270	1,354	1,515	
SEP	1,278	1,357	1,539	
OCT	1,304	1,393	1,462	
NOV	1,313	1,389	1,447	
DEC	1,316	1,401	1,424	

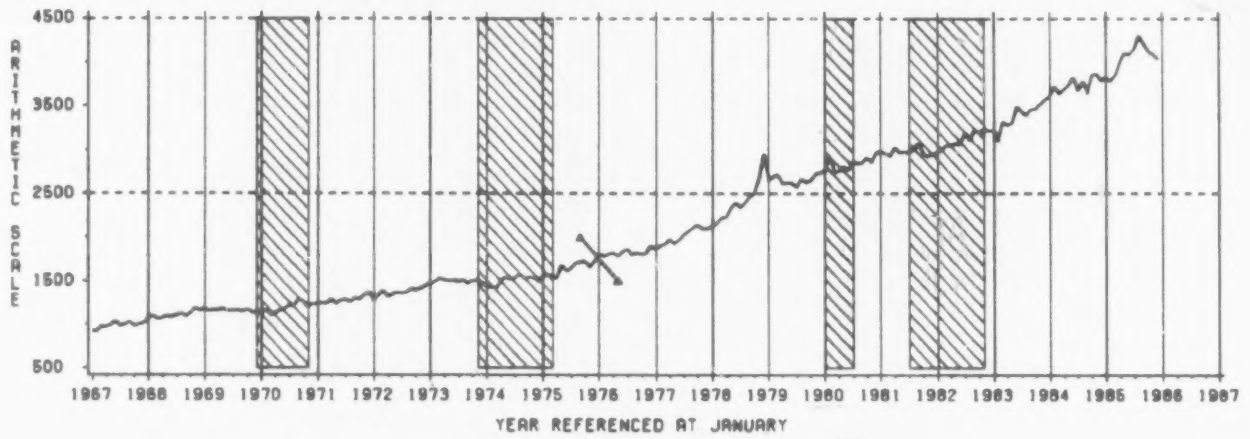
30. NEW PASSENGER CAR REGISTRATIONS (NUMBER)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	27,399	26,646	38,462	37,400	47,537	44,563		
FEB	19,571	21,787	48,843	53,070	36,488	40,461		
MAR	26,413	22,974	49,367	42,154	46,525	44,762		
APR	21,768	22,120	44,202	46,228	44,610	42,961		
MAY	26,245	26,379	44,211	42,807	50,938	49,104		
JUN	23,107	20,878	41,606	37,928				
JUL	26,548	27,632	40,425	39,730				
AUG	47,600	41,599	44,382	40,251				
SEP	37,626	38,704	33,188	38,222				
OCT	36,959	35,736	57,282	51,919				
NOV	29,026	37,997	32,245	40,177				
DEC	32,437	33,921	26,952	29,774				

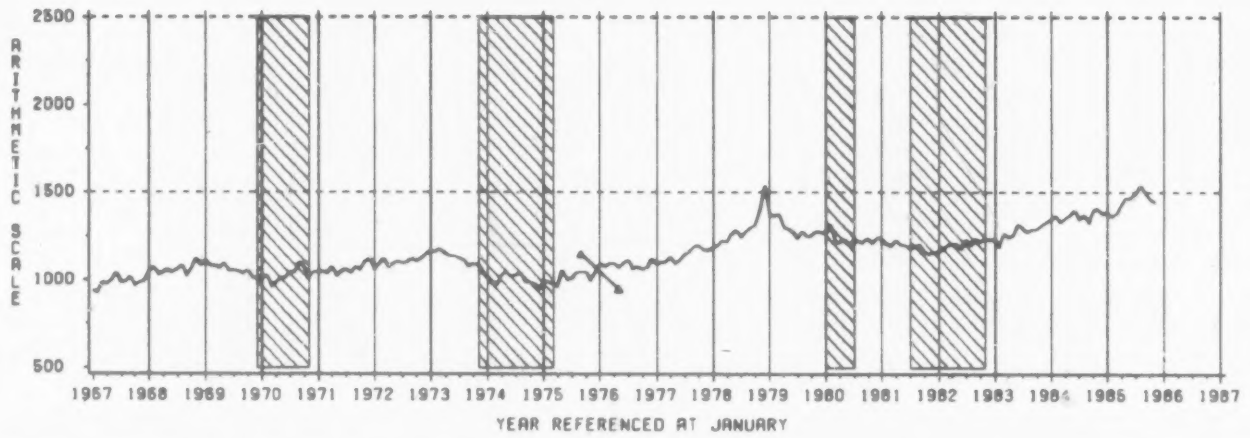
Data Temporarily Unavailable

CHART X TRADE INDICATORS

28. SALES OF RETAIL STORES ($000,000)



29. SALES OF RETAIL STORES IN 1967 DOLLARS ($000,000)



30. NEW PASSENGER CAR REGISTRATIONS (NUMBER) FIVE-MONTH MOVING AVERAGE

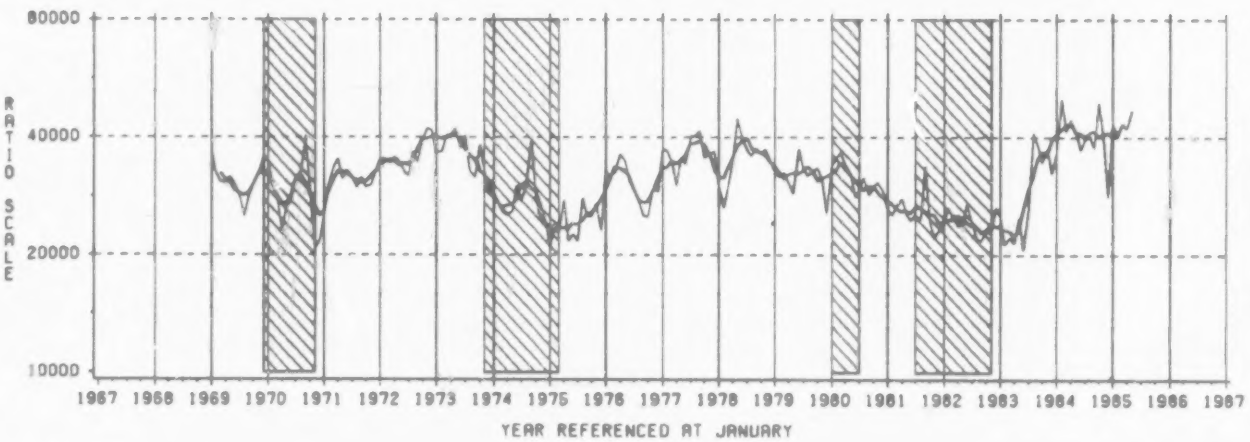


TABLE XI UNEMPLOYMENT INSURANCE CLAIMANTS INDICATORS - I

31. WEEKS CLAIMED (WKLY AVG.) & INSURED UNEMPLOYMENT RATE (IUR%)

DATE	1983		1984		1985		1986	
	WKLY AVG. ADJ.	IUR ADJ.	WKLY AVG. ADJ.	IUR ADJ.	WKLY AVG. ADJ.	IUR ADJ.	WKLY AVG. ADJ.	IUR ADJ.
JAN	130.7	4.4	93.0	3.2	88.1	2.8	91.9	2.9
FEB	131.0	4.5	91.4	3.1	91.8	3.0		
MAR	126.7	4.3	91.5	3.1	92.6	3.0		
APR	122.5	4.2	92.2	3.1	92.9	3.0		
MAY	117.1	4.0	94.7	3.2	94.1	3.0		
JUN	114.8	3.9	93.7	3.2	95.0	3.0		
JUL	107.9	3.7	94.5	3.1	97.3	3.1		
AUG	105.4	3.6	96.2	3.2	95.3	3.0		
SEP	103.2	3.5	97.7	3.2	96.6	3.0		
OCT	99.9	3.4	95.8	3.1	95.4	3.0		
NOV	98.3	3.4	94.6	3.1	92.5	2.9		
DEC	94.1	3.2	88.1	2.9	88.4	2.8		

32. INITIAL CLAIMS WEEKLY AVERAGE (NUMBER)

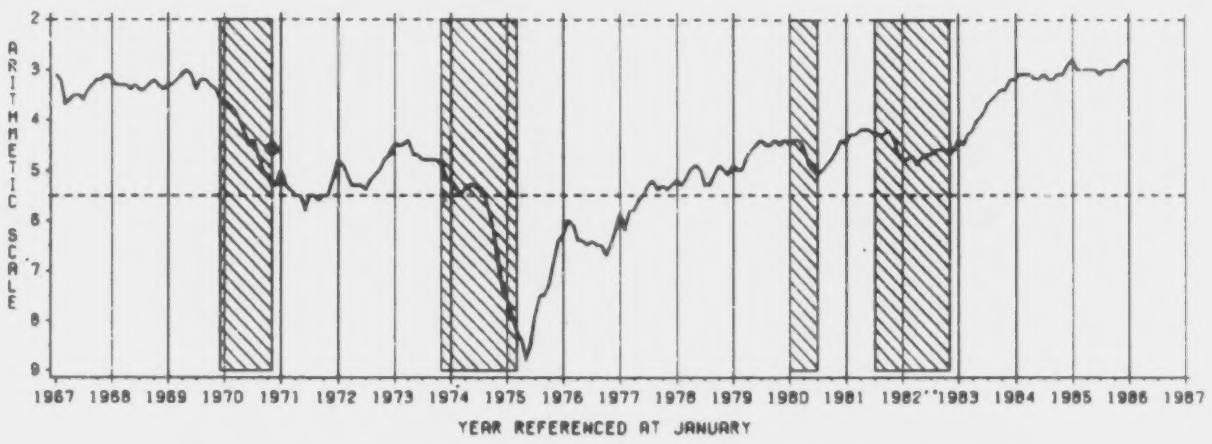
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	20,107	14,343	16,791	11,855	16,947	12,413	15,583	11,558
FEB	14,453	14,233	11,909	11,435	11,495	11,257		
MAR	13,090	14,975	9,939	11,294	9,755	10,999		
APR	11,824	13,469	10,785	11,461	10,634	11,431		
MAY	10,904	13,176	10,042	12,960	8,441	10,785		
JUN	13,266	12,957	11,472	11,358	10,794	10,664		
JUL	12,607	11,921	11,571	10,427	11,656	10,722		
AUG	9,866	11,942	9,528	11,882	8,279	10,372		
SEP	9,294	11,636	8,476	10,788	9,247	11,053		
OCT	10,945	11,769	10,193	10,980	8,990	10,112		
NOV	12,019	12,366	10,965	10,966	9,302	9,496		
DEC	16,320	12,054	14,685	10,391	13,974	9,812		

33. UNEMPLOYMENT INSURANCE EXHAUSTIONS (NUMBER)

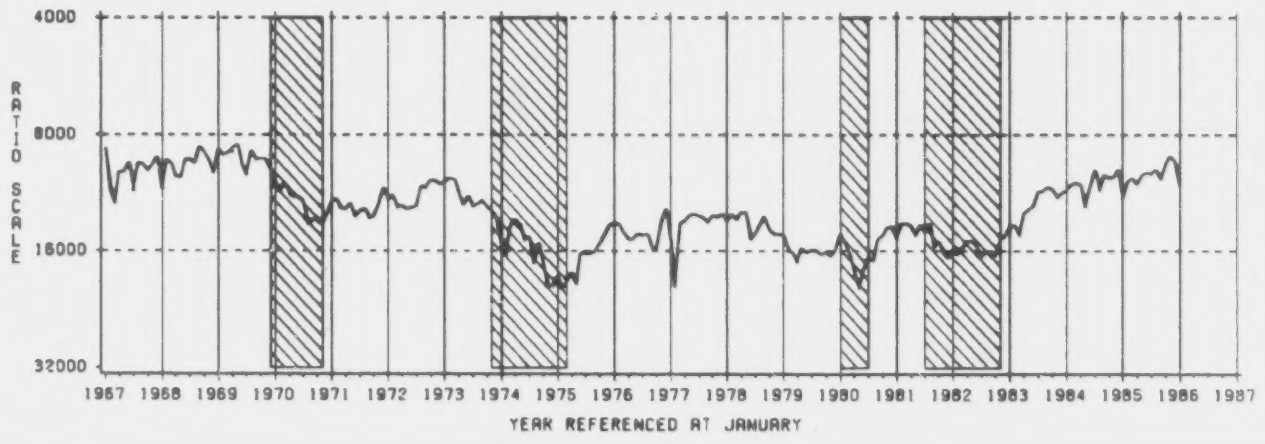
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	17,382	16,826	12,645	12,226	9,836	9,486	7,759	7,473
FEB	16,413	16,207	13,036	12,893	9,005	8,888		
MAR	21,555	17,350	13,805	11,197	9,354	7,630		
APR	18,134	15,410	13,791	11,880	9,953	8,647		
MAY	16,484	15,122	14,499	13,244	6,568	5,982		
JUN	14,477	15,465	11,442	12,282	6,046	6,503		
JUL	12,986	13,199	12,386	12,518	7,199	7,271		
AUG	12,823	14,037	10,994	11,965	6,262	6,779		
SEP	10,899	13,086	9,013	10,906	5,422	6,597		
OCT	9,792	11,325	10,521	12,134	6,154	7,081		
NOV	10,264	11,695	10,524	11,944	5,386	6,092		
DEC	11,217	10,662	13,149	12,429	7,437	7,027		

CHART XI UNEMPLOYMENT INSURANCE CLAIMANT INDICATORS – I

31. INSURED UNEMPLOYMENT RATE (%) – INVERTED SCALE



32. INITIAL CLAIMS – WEEKLY AVERAGE (NUMBER) – INVERTED SCALE



33. UNEMPLOYMENT INSURANCE EXHAUSTIONS (NUMBER) – INVERTED SCALE

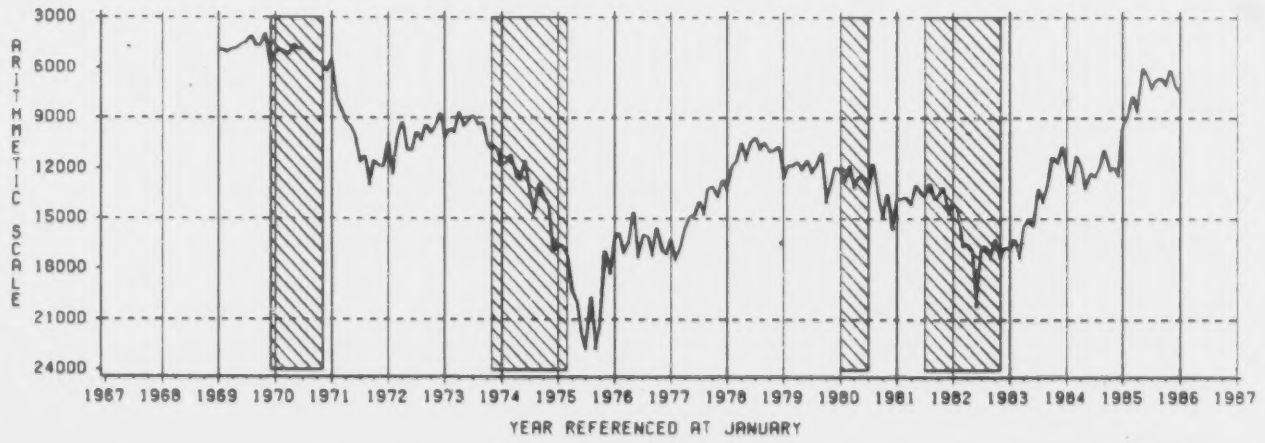


TABLE XII UNEMPLOYMENT INSURANCE CLAIMANTS INDICATORS - II

34. INSURED UNEMPLOYMENT IN MANUFACTURING (000)

DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	62.7	51.4	37.9	31.1	39.3	32.1	40.6	33.7
FEB	59.7	50.5	39.2	32.3	41.9	34.6		
MAR	52.2	46.3	35.9	31.1	42.1	36.7		
APR	46.5	43.5	32.8	30.0	40.8	37.6		
MAY	43.8	43.7	33.9	33.5	36.0	35.6		
JUN	39.2	42.2	29.1	31.5	33.8	36.3		
JUL	37.0	39.1	31.7	33.9	36.2	38.5		
AUG	33.1	37.6	31.9	36.7	30.7	35.4		
SEP	27.0	32.5	30.0	36.4	28.9	35.1		
OCT	27.5	31.5	32.8	38.6	33.3	36.6		
NOV	28.9	32.6	28.5	33.3	33.2	37.0		
DEC	34.7	33.4	36.6	35.1	37.9	36.8		

35. INSURED UNEMPLOYMENT IN CONSTRUCTION (000)

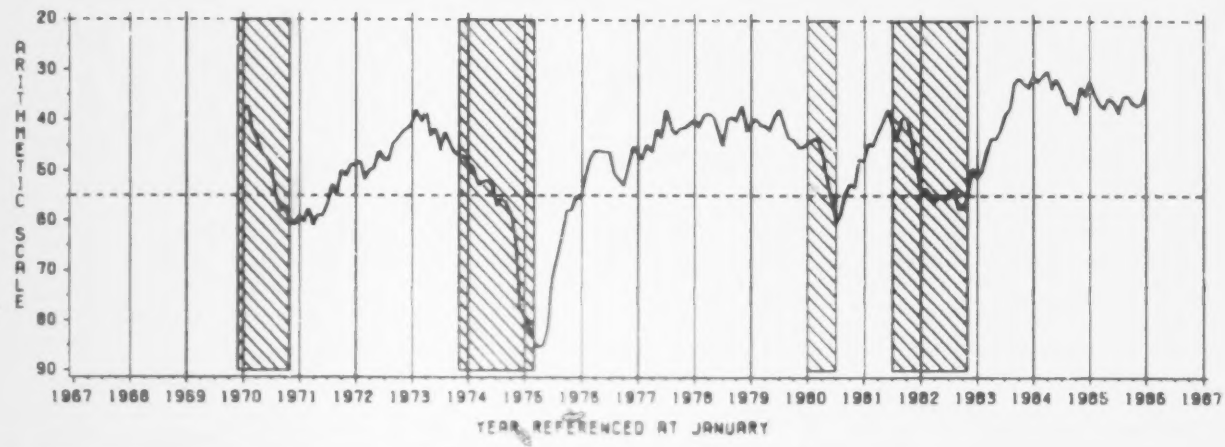
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	16.9	12.9	13.5	10.4	9.6	7.4	14.0	10.8
FEB	24.3	12.4	19.2	9.8	19.9	10.2		
MAR	23.5	12.1	19.0	9.6	19.1	9.6		
APR	17.4	12.0	13.6	9.4	12.8	8.8		
MAY	13.5	12.8	8.6	8.2	7.3	7.0		
JUN	9.1	11.9	5.1	6.6	7.1	9.3		
JUL	7.2	11.6	4.5	7.4	7.1	11.8		
AUG	6.0	11.4	4.4	8.5	4.9	9.4		
SEP	5.9	11.3	3.6	6.9	4.8	9.3		
OCT	5.5	11.1	3.2	6.5	4.1	8.6		
NOV	5.6	10.1	3.9	7.0	5.3	9.5		
DEC	6.5	8.2	6.2	7.7	7.4	9.2		

36. INSURED UNEMPLOYMENT IN SERVICE-PRODUCING INDUSTRIES (000)

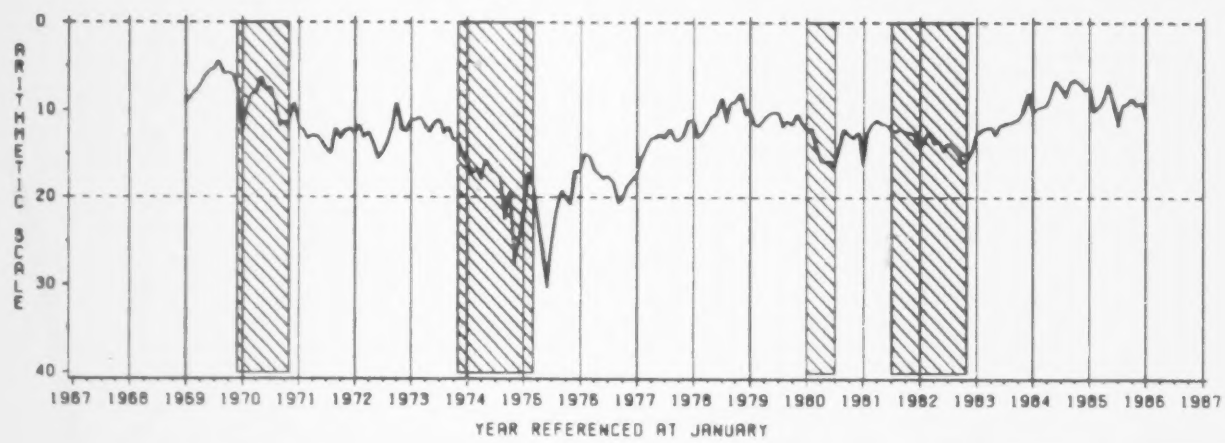
DATE	1983		1984		1985		1986	
	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.	UNADJ.	ADJ.
JAN	68.4	61.4	50.5	45.6	44.7	40.4	48.5	44.0
FEB	70.3	62.7	51.3	45.5	45.8	40.9		
MAR	63.9	59.4	48.6	45.0	45.7	42.2		
APR	54.8	56.6	41.8	43.2	41.5	43.0		
MAY	49.2	54.6	38.7	43.3	38.1	43.0		
JUN	47.8	53.3	39.6	44.1	39.1	43.6		
JUL	53.0	51.3	45.4	43.9	46.0	44.4		
AUG	53.6	51.1	44.1	42.2	46.1	44.0		
SEP	45.7	49.5	40.5	43.7	42.1	45.3		
OCT	45.0	50.1	38.7	43.0	33.6	37.4		
NOV	50.1	51.8	37.9	38.8	38.7	40.3		
DEC	51.9	49.2	44.1	41.2	43.0	40.8		

CHART XII UNEMPLOYMENT INSURANCE CLAIMANT INDICATORS –II

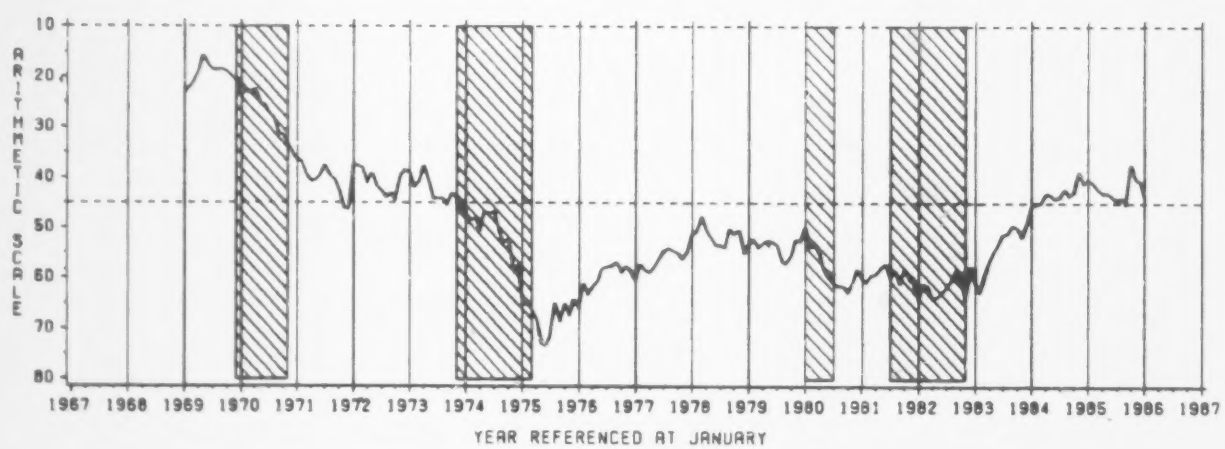
34. INSURED UNEMPLOYMENT IN MANUFACTURING (000) – INVERTED SCALE



35. INSURED UNEMPLOYMENT IN CONSTRUCTION (000) – INVERTED SCALE



36. INSURED UNEMPLOYMENT IN PRIVATE SERVICE-PRODUCING INDUSTRIES (000) – INVERTED SCALE



NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY

(THOUSANDS)

	1985 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1986 JAN
SEASONALLY ADJUSTED													
TOTAL NONFARM	3388.1	3395.0	3403.8	3407.2	3408.6	3409.4	3413.6	3418.3	3421.3	3441.3	3456.8	3466.3	3472.5
PRIVATE SECTOR	2861.6	2867.7	2876.1	2878.2	2877.8	2876.2	2877.9	2879.3	2879.6	2900.6	2915.0	2925.2	2935.0
GOODS PRODUCING	870.8	865.2	868.1	867.5	862.7	859.3	856.1	856.7	853.4	856.0	859.1	862.9	867.9
PRIVATE SERVICE PROD.	1990.8	2002.5	2008.0	2010.7	2015.1	2016.9	2021.8	2022.5	2026.3	2044.5	2055.9	2062.3	2067.1
PUBLIC SECTOR	526.5	527.3	527.7	529.0	530.8	533.2	535.7	539.0	541.7	540.7	541.8	541.1	537.5
NOT SEASONALLY ADJUSTED													
TOTAL NONFARM	3318.3	3312.9	3343.5	3384.9	3415.5	3466.6	3467.2	3470.6	3451.8	3458.0	3468.2	3472.0	3400.7
TOTAL GOODS PRODUCING	845.3	836.7	848.6	859.5	863.3	871.1	864.0	872.4	870.0	871.5	869.6	864.2	841.9
MINING	2.0	1.9	2.0	2.2	2.3	2.3	2.3	2.2	2.3	2.2	2.3	2.2	2.1
CONSTRUCTION	124.4	117.9	127.1	138.4	143.2	145.7	147.3	149.0	147.1	147.8	146.8	145.9	130.6
MANUFACTURING	718.9	716.9	719.5	718.9	717.8	723.1	714.4	721.2	720.6	721.5	720.5	716.1	709.2
DURABLE GOODS	344.7	342.0	344.1	343.2	341.0	343.0	340.7	341.1	339.6	340.5	341.9	339.8	337.4
LUMBER & WOOD PRODUCTS	6.4	6.3	6.5	6.6	6.6	6.7	6.7	6.9	6.9	7.0	7.0	7.0	6.8
FURNITURE & FIXTURES	13.1	13.0	13.2	13.0	13.0	12.9	12.9	13.0	13.3	13.4	13.5	13.5	13.4
STONE,CLAY,GLASS PRODUCTS	24.8	24.8	24.9	25.3	25.3	25.7	25.8	26.0	26.3	26.5	26.4	26.2	26.3
GLASS & GL./PRESSED,BLOWN	8.0	8.1	8.0	8.0	7.9	8.0	8.1	8.2	8.2	8.3	8.3	8.3	8.4
POTTERY & REL. PROD.	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.6	3.7	3.6	3.5	3.5
PRIMARY METALS INDUSTRIES	21.5	21.6	21.5	21.1	21.0	21.1	21.0	20.7	20.8	20.9	20.9	20.9	21.1
BLAST FURN. & BASIC STEEL	4.0	3.9	3.9	3.7	3.6	3.6	3.5	3.4	3.6	3.6	3.7	3.6	3.6
IRON & STEEL FOUNDRIES	3.3	3.3	3.3	3.1	3.1	3.2	3.3	3.3	3.3	3.3	3.4	3.4	3.5
PRIMARY & SEC. NONFER.	1.9	1.9	1.9	2.0	2.0	2.0	2.0	1.9	1.7	1.6	1.7	1.7	1.7
NONFER. ROLL. & DRAWING	8.0	8.0	8.0	8.0	8.0	8.0	7.9	7.9	7.9	7.9	7.8	7.8	7.9
FAB. METALS, INCL. ORD.	51.4	49.0	51.1	50.8	50.6	50.4	49.8	49.6	49.9	50.1	50.7	49.8	48.8
METAL CANS	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.1	4.0	4.7	3.9	3.8
CUTLERY, TOOLS & HARDWARE	5.9	5.9	6.0	5.9	5.9	5.9	5.7	5.7	5.9	5.9	6.1	6.1	5.9
FAB. STRUCT. METAL PROD.	12.8	12.6	12.6	12.7	12.8	12.9	12.8	12.7	12.7	12.8	12.9	12.8	12.7
METAL STAMPINGS	6.4	4.4	6.4	6.3	6.2	6.2	6.0	6.1	6.1	6.1	6.0	6.0	5.8
MACHINERY, EXCEPT ELEC.	60.7	60.7	60.7	60.8	60.5	60.2	59.3	58.8	59.2	58.9	59.3	59.3	58.2
CONSTRUCTION & REL.MACH.	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.5	3.5	3.5	3.4	3.3	3.4
METALWORKING MACHINERY	7.7	7.8	7.8	7.7	7.7	7.8	7.5	7.6	7.7	7.6	7.7	7.6	7.7
SPECIAL INDUSTRY MACH.	7.9	7.8	7.9	7.6	7.6	7.7	7.7	7.6	7.5	7.5	7.5	7.5	7.5
GENERAL INDUSTRY MACH.	13.9	13.8	13.8	14.0	13.9	13.8	13.7	13.4	13.4	13.3	13.3	13.3	12.2
SERVICE INDUSTRY MACH.	6.0	6.2	6.2	6.5	6.5	6.2	6.0	5.7	6.0	6.1	6.5	6.5	6.6
ELECTRICAL EQUIP. & SUPP.	95.8	95.4	95.1	94.6	93.7	94.4	94.0	94.4	95.4	96.2	96.3	96.2	96.0
ELEC. TEST & DIST. EQUIP.	5.2	5.1	5.1	5.1	5.0	5.0	4.7	4.7	4.8	4.8	4.8	4.8	4.8
ELECTRICAL IND. APPARATUS	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.5	2.6	2.8	2.8	2.7	2.8
ELEC. LIGHT. & WIRING	11.4	11.4	11.3	10.9	10.7	10.6	10.7	10.7	11.0	11.1	11.1	11.1	11.4
RADIO & TV REC. EQUIPMENT	3.8	3.9	3.9	4.0	3.9	3.9	3.8	3.8	4.0	4.1	4.0	4.0	4.0
COMMUNICATION EQUIPMENT	44.9	44.7	44.6	44.3	44.6	45.6	45.8	46.1	46.1	46.4	46.5	46.6	46.2
ELECTRON. COMP. & ACCESS.	21.2	20.9	20.8	20.9	20.3	20.3	20.0	20.1	20.1	20.3	20.4	20.4	20.2
TRANSPORTATION EQUIPMENT	16.2	16.4	15.8	15.8	15.5	16.4	16.2	16.2	12.5	12.3	12.4	12.1	12.2
MOTOR VEHICLES	11.0	11.1	10.6	10.5	10.2	11.0	10.9	10.8	7.0	6.8	6.7	6.4	6.6
AIRCRAFT & PARTS	2.9	3.0	2.9	2.9	2.9	2.9	2.9	2.9	3.0	2.9	3.0	2.9	3.0
SHIP & BOAT BLDG. & REP.	1.8	1.9	1.9	2.0	2.0	2.1	2.0	2.0	2.1	2.1	2.3	2.3	2.2
INSTRUMENTS & REL. PROD.	33.9	33.9	34.3	33.9	33.8	34.2	34.0	33.8	33.2	33.0	33.3	33.3	33.5
ENGINEER. & SCIENT. INST.	6.6	6.5	6.6	6.6	6.6	6.7	6.6	6.5	6.5	6.5	6.5	6.5	6.5
MEASURING & CONTROL INST.	7.4	7.4	7.5	7.5	7.4	7.5	7.5	7.5	7.3	7.3	7.3	7.4	7.5
MISCELL. MFG. INDUSTRIES	20.9	20.8	21.1	21.2	21.0	21.1	21.1	21.7	22.1	22.2	22.0	21.4	21.1
TOYS,JEWELRY & SPORT. GDS.	4.0	3.9	4.0	4.0	3.9	4.0	4.0	4.4	4.5	4.5	4.3	4.0	3.7
NONDURABLE GOODS	374.2	374.9	375.4	375.7	376.8	380.1	373.7	380.1	381.0	381.0	378.7	376.3	371.8
FOOD & KINDRED PRODUCTS	48.0	48.2	48.1	47.4	47.4	47.9	47.9	48.3	48.6	48.6	48.7	48.7	48.3
CANNED, CURED & FROZEN	10.0	10.3	10.2	10.2	10.2	10.3	10.3	10.7	10.8	10.8	10.7	10.4	10.6
GRAIN MILL & BAKERY PROD.	13.2	12.9	12.9	12.4	12.4	12.7	12.7	12.8	13.1	13.0	13.2	13.4	13.1
BEVERAGES	5.6	5.7	5.7	5.8	5.7	5.6	5.7	5.5	5.5	5.5	5.4	5.5	5.5
TOBACCO MANUFACTURES	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
TEXTILE MILL PRODUCTS	14.6	14.5	14.4	14.3	14.4	14.4	14.0	14.2	14.5	14.7	14.7	14.5	14.1
BROAD WOVEN FABRIC MILLS	1.2	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.2
TEXTILE FIN., EXCEPT WOOL	3.6	3.6	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.7	3.6

NOTE: NONFARM PAYROLL EMPLOYMENT INCLUDES CIVILIANS ON NONFARM ESTABLISHMENT PAYROLLS WHO WORKED OR RECEIVED PAY FOR ANY PART OF THE PAY PERIOD INCLUDING THE 12TH OF THE MONTH. IT EXCLUDES PROPRIETORS, SELF-EMPLOYED, UNPAID FAMILY WORKERS, AND DOMESTICS IN PRIVATE HOUSEHOLDS. DATA ARE ADJUSTED TO MARCH 1985 BENCHMARKS AND ARE NOT ADDITIVE.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY

(THOUSANDS)

	1985 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1986 JAN
APPAREL & OTHER TEXTILE PROD	43.0	44.4	44.5	45.2	47.4	49.0	46.3	49.4	49.6	49.9	48.5	46.7	44.2
MEN'S & BOYS' SUITS & COATS	2.0	2.0	2.0	2.1	2.2	2.2	1.9	2.4	2.3	2.3	2.3	2.2	2.0
MEN'S & BOYS' FURNISHINGS	3.2	3.3	3.4	3.4	3.5	3.4	3.3	3.4	3.4	3.5	3.3	3.3	3.3
WOMEN'S & MISSES' OUTERWEAR	19.3	20.3	20.3	20.7	23.2	24.6	23.1	24.7	24.8	24.7	23.5	22.1	21.2
WOMEN'S & CHILD UNDERGARM.	4.3	4.5	4.4	4.3	4.2	4.1	4.0	4.0	4.2	4.4	4.4	4.3	4.3
PAPER & ALLIED PRODUCTS	31.0	30.8	30.9	30.7	30.7	30.7	30.0	30.7	30.7	30.7	30.6	30.6	30.2
PAPER/P'B'R'D MILLS	2.9	2.8	2.8	2.7	2.7	2.7	2.7	2.8	2.7	2.7	2.7	2.8	2.5
PAPERBOARD CONT. & BOXES	11.2	11.1	11.1	11.2	11.2	11.2	10.8	11.1	11.1	11.0	11.0	10.9	10.9
PRINTING AND PUBLISHING	64.7	64.9	65.0	64.9	64.9	65.7	64.6	65.2	65.9	66.1	66.1	66.3	66.8
NEWSPAPERS	17.0	17.1	17.1	17.2	17.2	17.5	17.5	17.7	18.1	18.2	18.2	18.3	18.1
COMMERCIAL PRINTING	20.0	19.9	20.0	19.9	20.1	20.2	19.6	19.6	19.7	19.6	19.6	19.6	19.6
CHEMICALS & ALLIED PRODUCTS	120.7	120.2	120.8	121.5	120.8	121.8	121.4	121.9	121.2	120.0	119.5	119.6	118.8
INDUSTRIAL INORGANIC CHEM.	8.7	8.7	8.8	9.0	9.0	9.1	9.1	8.8	8.6	8.5	8.5	8.5	8.4
PLASTIC MATERIALS/SYNTHETIC	6.3	6.3	6.4	6.8	6.7	6.9	6.8	6.9	6.8	6.9	6.9	6.8	6.8
DRUGS	44.9	44.1	44.2	44.1	44.0	44.1	44.3	44.5	43.9	44.0	44.1	44.1	43.9
SOAPS, CLEANERS & TOIL GOOD	25.1	25.4	25.7	25.4	25.4	25.7	25.4	25.9	26.3	25.4	24.9	25.1	24.6
PAINTS & ALLIED PROD.	4.4	4.4	4.4	4.3	4.3	4.4	4.4	4.3	4.1	4.2	4.2	4.1	4.2
INDUSTRIAL ORGANIC CHEMICAL	21.3	21.2	21.2	21.4	20.9	21.1	21.1	21.1	21.0	20.8	20.7	20.7	20.7
PETROLEUM & COAL PRODUCTS	9.8	9.7	9.7	9.6	9.5	9.1	9.0	9.0	8.9	8.9	8.9	8.9	8.7
PETROLEUM REFINING	7.6	7.5	7.4	7.3	7.1	6.8	6.7	6.7	6.6	6.6	6.5	6.6	6.6
RUBBER & MISC. PLASTIC PROD.	37.8	37.7	37.5	37.6	37.2	37.1	36.3	36.8	36.9	37.2	37.0	36.6	36.3
RUBBER & RUBBER PROD.	6.8	6.8	6.8	6.7	6.7	6.6	6.4	6.5	6.4	6.3	6.2	6.1	6.1
MISCELLANEOUS PLASTIC PROD.	31.0	30.8	30.7	30.9	30.5	30.5	29.8	30.4	30.6	30.9	30.8	30.6	30.2
LEATHER & LEATHER PRODUCTS	4.1	4.2	4.2	4.1	4.1	4.1	3.9	4.3	4.3	4.5	4.3	4.1	4.0
HANDBAGS, PERS. LEATHER GDS	1.6	1.5	1.4	1.4	1.5	1.4	1.3	1.6	1.7	1.8	1.7	1.7	1.7
TOTAL SERVICE PRODUCING	2473.1	2476.2	2494.9	2525.4	2552.2	2595.5	2603.2	2598.2	2581.7	2586.6	2598.5	2607.8	2558.8
PRIVATE-SERVICE PRODUCING	1948.4	1946.7	1963.3	1994.0	2018.9	2055.9	2066.8	2064.9	2056.5	2048.4	2053.0	2063.4	2023.1
TRANSPORTATION, COMMUN., ELECTRIC, GAS & SAN. SERV.	221.5	222.8	221.5	223.8	225.2	226.5	222.9	221.3	226.6	228.9	229.2	228.9	226.2
RAILROAD TRANSPORTATION	5.7	5.7	5.7	5.9	6.0	6.1	6.0	6.0	5.9	5.9	5.9	5.9	5.9
OTHER TRANSPORTATION	127.8	129.1	127.6	129.5	130.5	131.0	127.3	125.9	131.9	134.0	134.7	134.5	132.1
COMMUNICATIONS	59.8	59.9	60.0	60.4	60.4	60.6	60.6	60.7	60.5	60.7	60.2	60.1	59.7
ELEC, GAS & SANITARY SERV	28.1	28.1	28.2	28.1	28.4	28.9	29.0	28.6	28.4	28.4	28.4	28.5	28.5
WHOLESALE/RETAIL TRADE	788.9	782.0	790.2	795.1	808.0	824.8	828.3	828.4	826.1	821.5	828.0	839.3	812.1
WHOLESALE TRADE	244.4	243.8	244.8	245.2	245.5	246.9	248.1	248.2	248.3	248.7	249.0	249.4	246.8
RETAIL TRADE	544.5	538.3	545.4	549.9	562.6	577.8	580.3	580.2	577.7	572.8	579.0	589.9	565.3
BLDG/MAT/HRDWR/GARDEN SU	16.1	16.0	16.9	18.1	18.4	18.7	18.3	18.1	18.1	18.2	18.2	18.5	17.0
GENERAL MERCHANDISE STOR	78.9	76.1	77.1	75.2	76.5	77.6	78.0	77.6	78.9	81.5	86.3	91.1	85.0
FOOD STORES	94.9	94.8	95.0	97.7	99.0	100.7	101.4	101.3	101.2	101.2	101.6	102.2	98.2
AUTO DEALERS & SERV. STA	55.5	55.4	55.9	56.9	57.3	57.6	58.0	58.1	57.7	57.7	57.7	57.7	57.7
APPAREL & ACCESSORIES	46.1	44.8	45.6	45.8	46.5	47.2	47.2	47.3	47.7	48.5	49.3	51.2	47.5
EATING & DRINK. PLACES	148.4	148.6	152.1	154.2	162.1	172.1	173.7	174.0	169.6	159.7	156.9	156.5	150.8
FINANCE/INSUR./REAL EST.	187.5	187.6	188.4	190.2	191.5	195.1	196.4	196.2	194.3	193.8	194.0	194.9	195.3
BANKING	48.6	48.8	49.0	48.6	48.9	50.0	50.6	50.8	49.9	49.9	50.1	50.5	50.6
INS. AGENTS & CARRIERS	72.7	72.7	72.5	72.7	72.6	73.3	73.7	73.2	73.0	73.4	73.4	73.5	73.6
SERVICES	750.6	754.4	763.3	784.9	794.4	809.5	819.3	818.9	809.5	804.1	801.8	800.3	789.5
HOTELS,CAMPS,LODG. PLACE	54.9	55.1	55.9	57.3	60.0	65.7	70.1	71.0	67.5	64.8	63.7	61.4	59.5
CASINOS	34.3	34.4	34.4	35.0	35.8	39.1	41.5	41.4	40.1	39.7	39.4	38.6	38.1
PERSONAL SERVICES	35.2	35.4	35.5	37.2	36.3	35.7	35.3	35.1	35.7	36.2	36.3	36.7	36.8
BUSINESS SERVICES	210.8	212.2	214.6	218.0	219.8	221.8	224.2	224.6	224.2	225.3	226.2	227.3	228.1
MEDICAL & OTH HEALTH SER	196.6	197.0	197.7	203.6	205.0	206.3	206.4	206.6	206.7	206.3	206.7	207.3	208.3
HOSPITALS	104.2	104.7	104.9	109.3	110.2	110.9	111.2	111.4	111.2	110.4	110.6	110.9	111.4
LEGAL SERVICES	24.9	24.9	25.0	25.4	25.3	26.2	26.2	26.0	25.7	26.2	26.3	26.3	26.5
EDUCATIONAL SERVICES	47.8	49.3	49.9	50.1	49.1	46.9	44.7	44.4	47.8	49.3	49.5	49.2	44.5
SOCIAL SERVICES	39.2	39.4	40.0	40.2	40.0	40.3	38.7	38.3	39.4	40.1	40.4	40.2	40.2
MISC. SERVICES	39.8	40.0	40.2	40.4	40.4	40.8	41.1	40.9	40.9	41.3	41.3	41.6	41.7
PUBLIC SECTOR	524.7	529.5	531.6	531.4	533.3	539.6	536.4	533.3	525.2	538.2	545.5	544.4	535.7
FEDERAL	74.2	74.6	74.9	75.2	75.7	76.1	76.5	76.3	75.4	75.9	76.2	76.2	76.2
LOCAL	344.1	345.8	346.7	346.0	346.8	353.1	349.7	347.6	338.0	348.4	353.4	353.2	348.6
LOCAL EDUCATION	192.9	194.2	194.5	194.6	194.0	194.6	169.0	162.2	179.3	192.5	196.9	196.1	193.5
STATE*	106.5	109.1	110.0	110.2	110.7	110.4	110.1	109.4	111.8	114.0	115.9	115.0	110.8
EXEC/LEG/JUD.(FULL)**	68.9	68.7	69.6	70.2	70.0	70.8	68.1	68.4	70.6	71.3	71.6	71.8	71.9

* THE TOTAL NUMBER OF STATE EMPLOYEES REPORTED UNDER THIS HEADING IS DETERMINED ON THE BASIS OF A DEFINITION DEVELOPED BY THE U.S. BUREAU OF LABOR STATISTICS WHICH IS STANDARDIZED THROUGHOUT THE NATION. THE DEFINITION INCLUDES BOTH FULL- AND PART-TIME WORKERS IN THE EXECUTIVE DEPARTMENTS, THE LEGISLATURE, AND THE JUDICIARY, AS WELL AS ALL EMPLOYEES OF AUTHORITIES, COMMISSIONS, THE STATE UNIVERSITY AND OTHER AGENCIES NOT INCLUDED ON THE CENTRAL STATE PAYROLL

** THIS SUB-CATEGORY OF STATE GOVERNMENT EMPLOYMENT IS LIMITED TO FULL-TIME EMPLOYEES OF THE EXECUTIVE DEPARTMENTS, THE LEGISLATURE, AND THE JUDICIARY. THE FIGURES ARE BASED ON THE CENTRAL STATE PAYROLL AND ARE PROVIDED BY THE DEPARTMENT OF TREASURY.

NEW JERSEY'S NONFARM PAYROLL WORKERS BY MAJOR INDUSTRIES, 1958-1985
(thousands)

Year	Total Nonfarm Payrolls	Goods Producing	Durable Goods	Nondurable Goods	Mining	Contract Constr.	Private Service Producing	Transport. Comm., & Pub. Util.	Trade	Finance Ins. & Real Est.	Services	Public Sector
1958	1,911.8	868.7	412.5	363.6	3.7	88.9	816.1	148.2	351.0	86.4	230.5	227.0
1959	1,970.9	901.8	431.1	370.8	3.6	96.3	835.6	147.0	360.3	86.7	241.6	233.5
1960	2,017.1	911.0	436.8	372.0	3.5	98.7	864.0	149.5	374.5	88.0	252.0	242.2
1961	2,033.6	894.9	421.9	369.6	3.4	100.0	885.0	150.1	380.1	90.6	264.2	253.6
1962	2,095.8	917.5	436.3	376.5	3.4	101.3	915.6	150.8	393.1	92.8	278.9	262.8
1963	2,129.4	914.1	426.0	383.4	3.5	101.2	943.2	151.9	405.3	94.5	291.5	272.1
1964	2,168.7	917.1	419.1	387.6	3.6	106.8	971.6	153.4	420.0	96.6	301.6	280.0
1965	2,257.8	951.6	438.7	398.8	3.5	110.6	1,011.0	157.0	438.5	99.9	315.6	295.4
1966	2,359.1	993.5	463.4	415.9	3.0	111.2	1,053.6	162.2	459.6	101.0	330.8	312.0
1967	2,421.5	997.7	464.6	418.1	2.8	112.2	1,094.6	166.3	472.0	104.7	351.6	329.2
1968	2,485.2	1,004.1	460.9	424.5	3.1	115.6	1,136.8	166.3	489.5	108.4	372.6	344.4
1969	2,569.6	1,013.9	463.3	429.2	3.3	118.1	1,195.6	176.2	514.9	111.3	393.2	360.1
1970	2,606.2	984.3	434.3	426.4	3.2	120.4	1,247.1	182.2	538.0	116.5	410.4	374.8
1971	2,607.6	938.9	404.6	413.7	3.0	117.6	1,280.8	181.1	558.3	120.4	421.0	388.0
1972	2,674.4	948.1	405.9	417.4	3.2	121.6	1,321.0	181.2	577.3	124.6	437.9	405.3
1973	2,760.8	972.7	420.5	422.1	3.3	126.8	1,371.1	186.4	596.9	131.0	456.8	417.1
1974	2,783.4	947.8	413.2	412.7	3.2	118.7	1,395.7	185.8	603.5	136.5	469.9	439.9
1975	2,699.9	849.9	363.0	384.9	2.8	99.2	1,379.9	174.3	599.3	135.2	471.1	470.2
1976	2,753.7	852.8	363.0	393.2	2.7	93.9	1,420.5	176.0	618.5	138.0	488.0	480.5
1977	2,836.9	865.1	370.0	397.3	2.9	94.9	1,468.2	178.2	637.3	142.9	509.8	504.0
1978	2,961.9	894.7	382.8	404.0	2.6	105.3	1,544.3	188.5	665.9	147.7	542.2	523.0
1979	3,027.2	915.5	395.9	403.3	2.6	113.7	1,593.9	190.4	678.6	153.9	571.0	517.8
1980	3,060.4	894.7	384.3	396.8	2.4	111.2	1,636.0	194.5	680.3	158.1	603.1	529.7
1981	3,099.0	882.1	374.7	396.4	2.3	108.7	1,687.8	196.5	690.6	161.8	638.9	529.0
1982	3,092.8	839.1	350.1	379.6	2.1	107.3	1,729.0	197.1	701.2	167.1	663.6	524.7
1983	3,165.1	829.2	341.6	373.5	2.0	112.1	1,814.7	203.0	735.3	172.7	703.7	521.2
1984	3,329.3	860.2	346.2	380.5	2.2	131.3	1,947.0	219.4	787.3	183.0	757.3	522.1
1985	3,419.1	861.4	341.8	377.3	2.2	140.1	2,023.4	224.9	813.4	192.5	792.6	534.4

Year	Durable Goods	Lumber & Wood*	Furniture & Fixtures	Stone, Clay & Glass	Primary Metals	Fabricated Metals	Nonelectrical Mach.	Electrical Machinery	Transport. Equipment	Instruments*	Misc. Mfg.
1958	412.5	5.6	8.7	31.9	40.9	51.5	57.0	115.0	48.7	27.4	25.8
1959	431.1	5.9	9.2	33.1	41.7	54.3	57.8	121.4	50.5	30.2	27.0
1960	436.8	5.7	9.8	33.7	42.6	54.8	61.0	122.3	48.5	31.7	26.8
1961	421.9	5.6	9.0	34.4	40.7	54.2	57.3	119.5	41.7	31.9	27.6
1962	436.3	5.8	9.7	34.6	40.1	56.1	60.3	125.2	42.5	32.4	29.9
1963	426.0	5.7	8.9	34.9	38.6	55.7	60.1	121.7	39.0	32.9	28.7
1964	419.1	5.6	9.0	35.6	37.9	57.2	61.4	115.1	35.6	31.0	30.7
1965	438.7	5.6	9.4	36.9	39.8	60.8	65.4	118.4	36.8	32.7	32.9
1966	463.4	5.2	10.5	39.3	40.4	64.7	70.8	129.9	36.4	34.3	31.9
1967	464.6	5.0	11.0	39.1	38.6	66.2	75.0	131.1	32.0	36.5	30.0
1968	460.9	5.3	10.2	38.8	38.5	67.5	75.8	127.6	31.7	35.8	29.7
1969	463.3	5.2	11.0	40.9	39.4	69.8	76.2	124.5	31.4	34.7	30.2
1970	434.3	4.9	10.5	39.6	37.2	67.0	72.8	115.2	26.3	33.2	27.5
1971	404.6	4.5	10.6	39.0	33.3	62.9	66.3	104.6	25.2	32.4	25.6
1972	405.9	5.1	10.8	39.9	31.8	63.5	65.8	102.9	25.7	35.1	25.2
1973	420.5	5.3	10.6	40.8	32.0	66.2	72.1	108.1	25.3	34.4	25.9
1974	413.2	5.0	10.3	40.5	31.2	64.4	76.1	105.1	21.1	33.9	25.6
1975	363.0	4.6	8.9	36.0	26.1	58.1	68.4	88.1	19.3	31.2	22.4
1976	363.0	5.3	8.7	36.1	23.9	59.4	67.5	86.8	19.8	31.3	24.0
1977	370.0	5.8	8.9	35.1	23.0	61.1	71.0	87.9	20.7	32.0	24.5
1978	382.8	6.0	10.0	35.2	24.5	64.1	74.2	89.8	20.9	32.3	25.7
1979	395.9	6.7	10.3	35.3	24.5	64.5	76.4	92.9	21.6	35.6	27.1
1980	384.3	5.9	9.7	33.1	25.7	60.8	75.1	92.2	18.5	37.2	26.1
1981	374.7	6.1	9.6	30.9	25.4	58.8	72.5	91.6	17.5	37.1	25.3
1982	350.1	5.5	9.9	27.1	21.8	54.3	66.5	90.9	14.7	35.7	23.6
1983	341.6	5.9	10.5	26.8	20.7	50.9	60.9	93.1	15.1	34.2	23.5
1984	346.2	6.4	12.6	26.2	21.6	51.1	59.9	95.0	16.1	33.5	23.9
1985	341.8	6.7	13.1	25.7	21.1	50.3	59.9	95.1	14.8	33.7	21.4

Year	Nondurable Goods	Food	Tobacco	Textiles	Apparel	Paper	Printing & Publishing	Chemicals	Petroleum	Rubber & Plastics*	Leather
1958	363.6	62.9	1.9	33.0	76.7	28.0	30.3	80.8	12.2	26.6	11.1
1959	370.8	62.3	1.8	33.2	79.2	28.3	31.5	82.4	11.8	29.3	11.1
1960	372.0	62.9	1.7	31.4	77.7	28.0	32.3	86.4	11.5	29.2	11.0
1961	369.6	63.9	1.6	29.1	76.4	28.1	32.6	87.0	11.1	29.2	10.8
1962	376.5	64.2	1.5	28.6	75.8	29.7	33.0	91.0	10.7	30.7	11.5
1963	383.4	64.9	1.4	27.9	74.5	31.4	34.6	94.8	10.5	31.7	11.7
1964	387.6	65.0	1.5	27.8	74.6	31.5	35.8	96.4	9.7	34.2	11.2
1965	398.8	66.4	1.4	28.5	77.3	31.3	37.5	98.9	9.8	36.0	11.5
1966	415.9	67.2	0.8	29.6	80.3	33.0	39.6	105.5	10.5	37.2	12.2
1967	418.1	65.3	0.6	29.1	78.5	33.7	41.5	110.9	9.6	37.7	11.3
1968	424.5	64.5	0.3	30.5	78.7	34.3	42.2	113.1	9.7	39.9	11.5
1969	429.2	63.2	0.3	30.8	77.2	35.0	43.3	117.4	10.0	41.4	10.6
1970	426.4	63.5	0.3	29.6	72.3	35.3	44.8	120.9	10.1	40.0	9.6
1971	413.7	61.8	0.3	29.4	69.8	35.9	43.8	117.5	10.1	36.8	9.5
1972	417.4	59.8	0.3	30.5	68.9	35.9	46.0	119.3	10.6	37.2	8.9
1973	422.1	58.7	0.2	31.3	68.7	36.8	46.9	124.1	10.9	35.5	9.0
1974	412.7	56.7	0.2	28.8	63.1	35.4	47.8	126.6	11.8	34.0	8.4
1975	384.9	53.6	0.2	24.5	57.9	32.1	46.4	121.0	12.1	29.3	7.9
1976	393.2	52.7	0.2	23.9	61.1	33.2	47.4	122.4	11.9	32.0	8.3
1977	397.3	50.2	0.3	22.8	59.7	33.4	49.7	127.2	11.9	34.2	7.9
1978	404.0	49.9	0.5	22.4	59.3	33.7	51.7	130.0	11.9	37.3	7.3
1979	403.3	49.5	0.4	21.5	56.5	33.9	54.3	129.6	11.9	38.8	6.9
1980	396.8	49.3	0.4	20.2	55.7	32.3	55.4	128.2	12.0	37.4	5.9
1981	396.4	48.1	0.3	19.0	56.1	31.3	57.7	128.9	11.8	37.3	5.9
1982	379.6	47.2	0.3	16.6	50.4	30.6	57.7	124.5	11.2	36.1	5.1
1983	373.5	47.7	0.3	15.4	50.6	31.2	58.0	119.1	10.3	36.2	4.7
1984	380.5	47.7	0.4	15.1	50.2	31.9	62.7	119.9	10.0	38.4	4.3
1985	377.3	48.2	0.3	14.4	47.0	30.7	65.4	120.8	9.2	37.1	4.2

* Data from 1972 forward are not precisely comparable with earlier figures because of SIC revisions. The revisions caused noticeable changes between the original and revised 1972 averages such as lumber (+700), furniture (-500), rubber (+2,000), and instruments (+3,000).

AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

(NOT SEASONALLY ADJUSTED)

	1985 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1986 JAN
TOTAL MANUFACTURING	395.50	393.57	398.11	398.29	398.29	401.88	398.97	399.15	402.93	407.54	414.24	418.97	416.34
DURABLE GOODS	409.78	404.21	409.22	407.38	405.57	411.42	405.32	404.67	408.46	415.65	420.58	425.54	424.95
LUMBER & WOOD PRODUCTS	283.75	281.95	275.71	278.00	288.40	296.06	293.06	296.33	296.02	293.45	294.58	295.71	288.77
FURNITURE & FIXTURES	287.23	287.90	284.97	280.49	283.39	292.92	290.69	295.71	301.72	310.18	298.58	298.15	291.72
STONE,CLAY,GLASS PRODUCTS	408.11	403.50	417.91	416.49	417.78	416.91	416.90	422.26	419.76	429.54	434.88	431.15	437.03
GLASS & GLWR./PRESS,BLOWN	443.23	429.77	432.58	442.46	437.22	445.91	440.99	447.81	455.10	444.13	456.14	439.00	455.05
POTTERY & REL. PRODUCTS	376.74	386.50	392.80	386.12	387.29	376.87	383.37	378.24	388.29	426.59	403.79	411.28	418.00
PRIMARY METAL INDUSTRIES	404.71	403.00	403.85	393.30	396.02	412.99	401.63	391.35	391.11	390.09	408.43	417.48	406.43
BLAST FURN. & BASIC STEEL	452.03	436.72	443.93	439.07	455.08	461.75	461.75	467.64	459.72	455.95	458.60	476.67	459.45
IRON & STEEL FOUNDRIES	416.21	418.61	406.08	403.20	403.74	406.39	410.28	373.32	431.50	425.47	426.36	432.25	429.18
PRIMARY & NONFER. METAL	611.71	643.95	654.82	617.99	616.52	643.42	635.63	604.13	533.48	514.92	565.49	567.02	540.71
NONFER. ROLL. & DRAWING*	346.98	334.84	336.77	337.62	331.63	338.61	320.44	336.46	326.33	328.00	349.54	349.29	341.92
FAB. METALS, INCL. ORD.	417.61	418.20	423.85	419.76	421.46	416.51	413.40	411.16	422.26	419.74	424.20	438.01	436.99
METAL CANS	438.60	423.07	437.68	444.93	441.09	444.26	425.39	451.19	465.34	455.95	460.31	516.79	492.80
CUTLERY, TOOLS & HRDWR.	650.53	640.68	632.93	625.05	627.38	592.09	611.01	610.84	650.26	640.09	622.42	644.85	671.51
FAB. STRUCT. METAL PROD.	363.17	364.68	369.56	364.27	377.31	380.58	379.38	370.24	362.97	366.86	366.61	364.67	366.54
METAL STAMPINGS	410.98	399.92	401.99	401.13	392.75	394.22	391.22	381.37	391.04	399.19	407.03	439.63	429.51
MACHINERY, EXCEPT ELEC.	417.17	418.61	424.32	416.15	416.56	427.04	426.22	426.63	439.74	438.90	452.84	457.32	450.47
CONSTR. & REL. MACH.	407.03	399.25	415.54	399.12	420.80	411.06	411.45	407.01	408.00	434.83	434.91	426.41	416.41
METALWORKING MACHINERY	433.24	428.82	427.94	429.94	415.59	422.14	420.89	415.52	425.83	425.83	427.98	428.14	429.25
SPECIAL INDUSTRY MACH.	486.64	482.08	483.23	486.49	488.20	482.38	472.88	483.63	511.06	518.52	551.89	552.22	537.68
GENERAL INDUSTRY MACH.	423.91	425.17	429.27	407.64	410.10	432.41	433.87	424.91	441.98	424.20	450.43	452.69	441.00
SERVICE INDUSTRY MACH.	360.47	354.29	387.46	373.43	379.03	400.55	402.80	390.43	438.24	443.72	435.31	431.46	417.79
ELECTRICAL EQUIP. & SUP.	395.93	397.31	405.32	400.98	400.90	408.70	408.63	401.80	402.00	415.71	423.43	428.82	431.88
ELEC. TEST & DIST. SUP.	303.89	287.18	292.52	291.17	286.53	302.54	287.23	303.16	298.72	293.18	314.99	317.79	305.32
ELEC. LIGHTING & WIRING	291.53	298.89	308.10	301.32	307.20	313.59	293.96	301.64	309.73	308.39	307.98	323.75	321.72
RADIO & TV REC. EQUIP.	290.08	292.99	310.46	300.32	321.92	329.02	349.44	347.67	321.14	332.51	350.67	378.22	373.68
COMMUNICATION EQUIPMENT	537.93	537.57	547.75	544.78	535.51	542.69	540.59	521.07	521.48	538.06	553.35	552.94	562.42
ELEC. COMP. & ACCESS.*	296.60	297.26	302.30	298.76	298.74	303.79	306.15	293.73	300.30	312.05	310.47	322.39	329.43
TRANSPORTATION EQUIPMENT	673.44	582.43	592.21	615.60	551.09	568.46	533.54	541.58	538.83	627.70	575.08	571.56	581.14
MOTOR VEHICLES & EQUIP.	739.03	626.76	636.25	666.08	576.00	594.27	549.99	567.46	573.53	724.70	637.50	650.58	665.28
INSTRUMENTS & REL. PROD.	429.00	429.42	422.26	429.60	430.53	431.38	400.70	430.56	448.38	454.27	454.51	467.59	461.78
MISC. MFG. INDUSTRIES	302.64	303.42	313.23	310.42	311.61	314.81	311.56	305.37	322.00	315.59	319.98	324.82	324.39
NONDURABLE GOODS	381.84	384.00	386.72	390.62	392.58	393.78	393.62	394.61	397.39	400.39	407.84	412.29	408.62
FOOD & KINDRED PRODUCTS	423.02	432.18	431.10	433.68	444.57	443.73	442.43	446.45	437.65	449.23	439.30	455.61	448.37
CANNED, CURED & FROZEN	416.22	402.55	410.75	388.73	399.59	381.20	408.53	406.64	411.22	395.60	396.09	418.78	415.31
GRAIN MILL & BAK. PROD*	351.01	360.45	371.78	365.92	401.99	413.99	387.57	371.54	383.15	406.85	408.37	457.32	442.21
BEVERAGES*	476.83	467.29	467.43	495.97	501.01	507.91	507.45	502.25	439.19	484.80	477.20	505.89	496.08
TEXTILE MILL PRODUCTS	312.83	303.75	322.28	329.52	332.64	340.43	320.72	344.63	342.45	350.49	353.19	349.44	349.03
APPAREL & OTHER TEXT. PROD.	216.66	220.35	223.87	218.83	219.65	219.86	221.75	222.87	222.98	229.20	229.25	223.33	221.09
MEN'S & BOYS' STS AND CTS	210.66	212.98	223.61	215.59	204.73	209.62	233.82	201.50	199.23	201.91	213.96	214.07	224.23
MEN'S & BOYS' FURN.*	223.97	231.20	233.97	228.32	230.21	233.75	220.72	234.36	227.05	244.61	246.65	233.36	228.24
WOMEN'S & CHILD UNDERGAR*	217.37	223.36	220.40	214.05	222.44	222.76	230.91	227.47	241.14	244.98	233.56	230.08	238.32
PAPER & ALLIED PRODUCTS	418.16	418.76	420.46	416.49	416.58	431.57	411.00	417.32	431.29	428.24	431.63	446.34	443.65
PAPERBOARD CONT. & BOXES	405.30	399.51	403.76	398.78	405.31	428.41	413.97	411.73	420.60	419.62	419.90	437.33	429.14
PRINTING AND PUBLISHING	369.36	371.04	368.43	381.14	373.61	371.57	371.14	384.18	383.42	392.43	391.67	392.96	387.35
NEWSPAPERS	391.09	401.38	412.56	409.15	427.50	426.35	426.02	421.48	421.91	435.96	448.22	452.32	438.73
COMMERCIAL PRINTING*	454.92	451.33	434.90	460.13	421.63	415.17	424.02	460.59	446.20	468.86	469.25	468.07	465.20
CHEMICALS & ALLIED PROD.	480.06	482.05	487.83	496.02	501.83	495.23	491.07	491.36	499.09	503.64	517.10	521.66	512.78
INDUSTRIAL INORG CHEM.	527.12	522.63	533.39	525.57	531.36	514.03	505.89	524.06	530.40	556.80	521.16	499.37	495.32
PLASTIC MAT. & SYN.*	517.73	514.95	508.78	511.46	515.91	535.14	534.26	516.95	537.03	514.51	545.48	531.29	526.68
DRUGS	470.90	471.24	476.19	472.72	476.01	479.57	473.75	478.23	479.18	489.65	496.90	510.85	502.18
SOAPS, CLNRS & TOILET GDS.	410.80	406.62	403.16	423.96	419.05	422.87	429.91	419.10	430.92	425.97	447.41	464.96	445.21
PAINTS & ALLIED PRODUCTS	438.35	434.90	458.49	466.94	460.10	456.30	444.14	425.21	464.13	446.34	453.22	438.26	429.11
INDUST ORGAN. CHEMICALS	551.51	572.32	581.16	599.50	632.90	599.79	584.44	593.34	604.22	613.87	634.75	635.85	631.68
PETROLEUM & COAL PROD.*	556.99	571.26	580.32	580.99	564.46	592.40	594.28	614.18	622.94	622.56	674.82	657.20	637.26
PETROLEUM REFINING*	588.00	606.56	618.93	613.68	593.10	628.84	630.82	652.36	666.91	667.37	737.26	710.64	678.08
RUBBER & PLAS. PROD., NEC	325.92	327.18	330.79	327.22	327.64	332.91	328.84	323.21	328.43	328.43	338.24	343.20	341.47
RUBBER & RUBBER PRODUCTS	348.25	350.54	364.00	346.06	347.06	351.04	357.66	353.31	356.96	354.60	372.37	395.92	379.69
MISCELLANEOUS PLAS. PROD.	321.73	322.60	324.16	323.90	323.93	328.75	323.14	317.54	323.01	323.83	331.97	333.56	334.56
LEATHER & LEATHER PROD.	234.74	235.69	245.86	247.04	252.28	258.49	240.00	248.47	256.27	248.47	258.69	249.90	250.91

WEEKLY EARNINGS ARE AFFECTED BY PREMIUM PAY, SHIFT DIFFERENTIALS, PIECEWORK AND INCENTIVE PAYMENTS, LENGTH OF WORKWEEK, AND OTHER FACTORS.

* DATA FROM 1984 FORWARD ARE NOT COMPARABLE WITH EARLIER ESTIMATES BECAUSE OF SIGNIFICANT DIFFERENCES BETWEEN ORIGINAL AND REVISED ESTIMATES.

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY

(NOT SEASONALLY ADJUSTED)

	1985 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1986 JAN
TOTAL MANUFACTURING	40.9	40.7	41.0	40.6	40.6	40.8	40.3	40.4	40.7	41.0	41.3	41.4	41.1
DURABLE GOODS	41.9	41.5	41.8	41.4	41.3	41.6	40.9	41.0	41.3	41.9	42.1	42.3	42.2
LUMBER & WOOD PRODUCTS	42.1	41.1	39.9	39.1	40.0	40.5	40.2	41.1	41.0	40.7	40.8	41.3	40.5
FURNITURE & FIXTURES	39.4	38.8	38.2	37.7	38.4	38.9	38.4	39.8	39.7	40.6	39.6	39.7	39.0
STONE,CLAY,GLASS PRODUCTS	41.9	41.9	42.6	41.9	42.2	41.9	41.4	42.1	42.4	43.3	43.1	42.9	43.1
GLASS & GLMR./PRESS,BLOWN	42.7	42.3	43.0	41.9	42.0	43.0	42.2	43.1	44.4	43.8	44.2	43.9	44.7
POTTERY & REL. PRODUCTS	39.0	39.6	40.0	39.4	39.6	38.3	39.0	38.4	39.5	41.7	39.9	40.6	40.9
PRIMARY METAL INDUSTRIES	43.1	42.6	42.6	42.2	42.4	43.2	42.5	41.9	42.1	41.9	42.5	42.6	41.6
BLAST FURN. & BASIC STEEL	44.1	42.9	43.1	42.3	43.8	44.7	44.7	44.2	43.7	43.3	42.9	44.3	42.7
IRON & STEEL FOUNDRIES	43.4	43.2	42.3	42.0	42.1	42.2	43.6	40.8	46.8	45.7	45.6	45.5	44.8
PRIMARY & NONFER. METAL	43.6	45.0	45.6	44.3	44.1	45.6	44.7	43.4	40.6	38.6	39.6	40.3	38.9
NONFER. ROLL. & DRAWING*	43.7	42.6	42.9	42.9	42.3	42.7	41.4	41.9	41.1	41.0	43.1	42.7	41.8
FAB. METALS, INCL. ORD.	42.7	42.5	42.9	42.4	42.4	42.2	41.8	41.7	42.1	42.1	42.0	42.9	42.8
METAL CANS	42.5	41.6	42.7	42.7	42.7	42.8	41.1	43.3	43.9	43.3	42.7	46.6	44.8
CUTLERY, TOOLS & HARDWARE	46.4	45.6	45.6	45.0	45.2	43.6	43.8	44.2	45.6	45.3	44.3	45.0	46.6
FAB. STRUCT. METAL PROD.	41.6	41.3	41.9	41.3	41.6	42.1	42.2	41.6	41.2	41.5	41.1	40.7	41.0
TAL STAMPINGS	42.5	41.4	41.4	40.6	40.2	39.7	39.2	38.6	39.3	40.2	40.3	42.6	42.4
MACHINERY, EXCEPT ELEC.	41.1	41.0	41.6	41.0	41.0	41.5	41.3	41.3	41.8	41.8	42.6	42.7	42.1
CONSTRUCTION & REL. MACH.	39.1	38.5	39.5	38.6	40.0	39.0	39.0	38.8	40.0	40.6	39.9	39.3	38.7
METALWORKING MACHINERY	45.7	44.3	44.3	44.6	42.8	42.9	42.6	42.4	43.1	43.1	43.1	42.9	42.5
SPECIAL INDUSTRY MACH.	42.8	42.7	42.5	42.6	42.6	42.5	41.7	41.8	43.2	43.5	45.8	45.6	44.4
GENERAL INDUSTRY MACH.	40.8	41.0	41.0	39.5	39.7	41.3	41.4	40.7	41.5	40.4	41.9	41.8	41.1
SERVICE INDUSTRY MACH.	37.2	36.6	40.7	39.6	39.4	40.5	40.0	39.2	41.5	41.9	42.1	42.3	40.8
ELECTRICAL EQUIP. & SUPP.	41.2	41.3	41.7	41.0	40.7	41.2	40.7	40.1	40.2	41.2	41.8	42.0	42.3
ELEC. TEST & DIST. SUPP.	41.8	41.5	41.2	41.3	40.3	40.5	39.4	40.1	39.1	39.3	41.5	40.9	39.6
ELEC. LIGHT. & WIRING	40.1	41.0	41.3	40.5	40.0	41.1	39.3	39.9	40.7	40.9	40.9	42.1	42.0
RADIO & TV REC. EQUIPMENT	37.0	38.1	39.2	37.4	38.6	38.8	39.8	40.1	39.5	40.6	42.3	41.7	41.2
COMMUNICATION EQUIPMENT	43.0	42.8	43.3	43.1	42.1	42.9	42.3	40.9	40.9	42.4	43.4	43.3	43.7
ELECTRON. COMP. & ACCESS.*	39.6	39.9	40.2	38.8	39.0	39.3	39.1	37.9	38.5	39.4	39.5	40.4	41.7
TRANSPORTATION EQUIPMENT	48.0	43.4	43.9	45.0	42.1	43.0	41.2	41.5	41.9	46.6	44.0	44.0	44.6
MOTOR VEHICLES & EQUIP.	49.8	44.2	44.4	46.0	41.8	42.6	40.5	41.3	41.5	48.9	44.8	45.4	46.2
INSTRUMENTS & REL. PROD.	42.1	42.1	42.1	42.2	42.5	42.5	39.4	41.6	42.3	43.1	43.0	43.7	43.4
MISCELL. MFG. INDUSTRIES	38.9	38.9	39.4	38.9	39.0	39.4	38.8	39.0	40.2	40.1	40.3	40.2	39.9
NONDURABLE GOODS	39.9	40.0	40.2	39.9	40.1	40.1	39.8	39.9	40.1	40.2	40.5	40.5	40.1
FOOD & KINDRED PRODUCTS	41.8	42.0	42.1	41.7	42.3	42.3	42.5	42.6	41.8	42.5	42.2	42.7	42.1
CANNED, CURED & FROZEN	42.0	41.5	41.7	40.2	40.9	40.0	43.6	44.2	43.7	40.7	40.5	41.3	40.4
GRAIN MILL & BAKERY PROD*	40.3	40.5	40.9	40.3	41.7	42.9	41.1	39.4	39.5	41.9	42.1	44.4	43.1
BEVERAGES*	41.0	39.5	40.4	41.4	41.1	41.7	41.8	40.9	37.0	40.0	39.9	41.5	41.1
TEXTILE MILL PRODUCTS	41.0	40.5	41.8	42.3	42.0	42.5	40.7	42.6	42.7	42.9	42.4	41.6	41.7
APPAREL & OTHER TEXTILE	34.5	35.2	35.2	34.3	34.7	34.3	33.7	34.5	34.2	35.1	35.0	34.2	33.6
MEN'S & BOYS' STS AND CTS	36.7	37.3	37.9	37.3	36.3	37.1	39.1	35.6	35.2	35.8	36.7	37.1	38.2
MEN'S & BOYS' FURN.*	36.3	35.9	36.5	35.9	36.6	37.4	35.6	37.2	35.7	39.2	38.6	37.1	36.0
WOMEN'S & CHILD UNDERGAR*	33.7	34.9	33.7	31.9	33.5	33.1	32.8	33.6	34.4	34.7	33.8	33.2	33.9
PAPER & ALLIED PROD.	42.8	42.6	42.3	41.9	41.7	41.9	41.1	41.9	43.0	42.4	42.4	43.0	42.7
PAPERBOARD CONT. & BOXES	42.0	41.4	41.2	40.9	41.4	43.1	41.9	41.8	42.7	42.3	42.5	43.3	42.7
PRINTING AND PUBLISHING	38.0	37.9	38.1	38.0	37.7	37.8	37.3	38.0	38.0	38.1	38.1	38.3	38.2
NEWSPAPERS	32.7	33.9	33.9	33.4	34.7	34.3	34.0	34.1	33.3	34.6	34.8	35.7	34.7
COMMERCIAL PRINTING*	40.8	39.8	39.5	40.9	38.4	38.3	38.2	39.4	38.8	39.6	39.4	39.6	40.0
CHEMICALS & ALLIED PROD.	41.6	41.7	42.2	42.0	42.6	42.4	41.9	41.5	41.8	41.9	42.7	42.9	42.1
INDUSTRIAL INORG CHEM.	43.6	43.3	43.9	43.4	43.2	42.8	41.5	42.4	42.5	43.5	43.0	41.1	40.7
PLASTIC MATERIALS & SYN.*	44.1	43.9	43.3	42.8	43.1	44.3	44.3	42.9	44.2	43.2	45.8	43.8	43.1
DRUGS	40.7	40.8	40.7	40.3	41.0	41.2	40.7	40.7	40.2	40.5	41.1	42.5	41.4
SOAPS, CLNERS & TOIL GDS.	40.0	40.5	40.6	40.3	40.1	40.7	41.1	39.5	40.5	40.3	40.6	41.7	40.4
PAINTS & ALLIED PROD.	42.6	42.9	44.6	45.6	44.8	45.0	43.5	42.1	44.8	43.0	43.0	42.1	41.3
INDUST ORGAN. CHEMICALS	42.1	42.3	43.5	43.6	46.4	44.2	43.1	43.5	43.5	44.1	45.6	45.0	44.8
PETROLEUM & COAL PROD.*	40.1	40.4	40.3	40.6	39.5	40.0	40.1	41.0	41.2	40.4	41.4	40.0	41.3
PETROLEUM REFINING*	40.0	40.6	40.4	40.4	39.2	39.8	39.9	40.9	41.5	40.3	41.7	40.4	41.6
RUBBER & PLASTIC PROD NEC	41.1	41.0	41.4	40.8	40.7	41.1	40.9	40.2	40.9	40.9	41.4	41.6	40.7
RUBBER & RUBBER PROD.	40.4	40.2	41.6	40.1	39.8	39.8	41.3	39.3	39.4	39.4	40.3	40.4	39.8
MISCELLANEOUS PLASTIC	41.3	41.2	41.4	41.0	40.9	41.3	40.8	40.4	41.2	41.2	41.6	41.8	40.9
LEATHER & LEATHER PROD.	38.8	38.2	39.4	40.3	40.3	42.1	40.0	40.6	41.4	40.8	42.2	40.9	40.6

AVERAGE HOURS WORKED OR PAID FOR ARE AFFECTED BY LABOR TURNOVER, CHANGES IN OVERTIME HOURS, AND PART-TIME EMPLOYMENT.

* DATA FROM 1984 FORWARD ARE NOT COMPARABLE WITH EARLIER ESTIMATES BECAUSE OF SIGNIFICANT DIFFERENCES BETWEEN ORIGINAL AND REVISED ESTIMATES.

AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

(NOT SEASONALLY ADJUSTED)

	1985 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1986 JAN
TOTAL MANUFACTURING	9.67	9.67	9.71	9.81	9.81	9.85	9.90	9.88	9.90	10.09	10.17	10.12	10.13
DURABLE GOODS	9.78	9.74	9.79	9.84	9.82	9.89	9.91	9.87	9.89	9.92	9.99	10.06	10.07
LUMBER & WOOD PRODUCTS	6.74	6.86	6.91	7.11	7.21	7.31	7.29	7.21	7.22	7.21	7.22	7.16	7.13
FURNITURE & FIXTURES	7.29	7.42	7.46	7.44	7.38	7.53	7.57	7.43	7.60	7.64	7.54	7.51	7.48
STONE,CLAY,GLASS PRODUCTS	9.74	9.63	9.81	9.94	9.90	9.95	10.07	10.03	9.90	9.92	10.09	10.05	10.14
GLASS & GLWR./PRESS,BLOWN	10.38	10.16	10.06	10.56	10.41	10.37	10.45	10.39	10.25	10.14	10.32	10.00	10.18
POTTERY & REL. PRODUCTS	9.66	9.76	9.82	9.80	9.78	9.84	9.83	9.85	9.83	10.23	10.12	10.13	10.22
PRIMARY METAL INDUSTRIES	9.39	9.46	9.48	9.32	9.34	9.56	9.45	9.34	9.29	9.31	9.61	9.80	9.77
BLAST FURN. & BASIC STEEL	10.25	10.18	10.30	10.38	10.39	10.33	10.33	10.58	10.52	10.53	10.69	10.76	10.76
IRON & STEEL FOUNDRIES	9.59	9.69	9.60	9.60	9.59	9.63	9.41	9.15	9.22	9.31	9.35	9.50	9.58
PRIMARY & NONFER. METAL	14.03	14.31	14.36	13.95	13.98	14.11	14.22	13.92	13.14	13.34	14.28	14.07	13.90
NONFER. ROLL. & DRAWING*	7.94	7.86	7.85	7.87	7.84	7.93	7.74	8.03	7.94	8.00	8.11	8.18	8.18
FAB. METALS, INCL. ORD.	9.78	9.84	9.88	9.90	9.94	9.87	9.89	9.86	10.03	9.97	10.10	10.21	10.21
METAL CANS	10.32	10.17	10.25	10.42	10.33	10.38	10.35	10.42	10.60	10.53	10.78	11.09	11.00
CUTLERY, TOOLS & HARDWARE	14.02	14.05	13.88	13.89	13.88	13.58	13.95	13.82	14.26	14.13	14.05	14.33	14.41
FAB. STRUCT. METAL PROD.	8.73	8.83	8.82	8.82	9.07	9.04	8.99	8.90	8.81	8.84	8.92	8.96	8.94
METAL STAMPINGS	9.67	9.66	9.71	9.88	9.77	9.93	9.98	9.88	9.95	9.93	10.10	10.32	10.13
MACHINERY, EXCEPT ELEC.	10.15	10.21	10.20	10.15	10.16	10.29	10.32	10.33	10.52	10.50	10.63	10.71	10.70
CONSTRUCTION & REL. MACH.	10.41	10.37	10.52	10.34	10.52	10.54	10.55	10.49	10.20	10.71	10.90	10.85	10.76
METALWORKING MACHINERY	9.68	9.68	9.66	9.64	9.71	9.84	9.88	9.80	9.88	9.88	9.93	9.98	10.10
SPECIAL INDUSTRY MACH.	11.37	11.29	11.37	11.42	11.46	11.35	11.34	11.57	11.83	11.92	12.05	12.11	12.11
GENERAL INDUSTRY MACH.	10.39	10.37	10.47	10.32	10.33	10.47	10.48	10.44	10.65	10.50	10.75	10.83	10.73
SERVICE INDUSTRY MACH.	9.69	9.68	9.52	9.43	9.62	9.89	10.07	9.96	10.56	10.59	10.34	10.20	10.24
ELECTRICAL EQUIP. & SUPP.	9.61	9.62	9.72	9.78	9.85	9.92	10.04	10.02	10.00	10.09	10.13	10.21	10.21
ELEC. TEST & DIST. SUPP.	7.27	6.92	7.10	7.05	7.11	7.47	7.29	7.56	7.64	7.46	7.59	7.77	7.71
ELEC. LIGHT. & WIRING	7.27	7.29	7.46	7.44	7.68	7.63	7.48	7.56	7.61	7.54	7.53	7.69	7.66
RADIO & TV REC. EQUIPMENT	7.84	7.69	7.92	8.03	8.34	8.48	8.78	8.67	8.13	8.19	8.29	9.07	9.07
COMMUNICATION EQUIPMENT	12.51	12.56	12.65	12.64	12.72	12.65	12.78	12.74	12.75	12.69	12.75	12.77	12.87
ELECTRON. COMP. & ACCESS.*	7.49	7.45	7.52	7.70	7.66	7.73	7.83	7.75	7.80	7.92	7.86	7.98	7.90
TRANSPORTATION EQUIPMENT	14.03	13.42	13.49	13.68	13.09	13.22	12.95	13.05	12.86	13.47	13.07	12.99	13.03
MOTOR VEHICLES & EQUIP.	14.84	14.18	14.33	14.48	13.78	13.95	13.58	13.74	13.82	14.82	14.23	14.33	14.40
INSTRUMENTS & REL. PROD.	10.19	10.20	10.03	10.18	10.13	10.15	10.17	10.35	10.60	10.54	10.57	10.70	10.64
MISCELL. MFG. INDUSTRIES	7.78	7.80	7.95	7.98	7.99	7.99	8.03	7.83	8.01	7.87	7.94	8.08	8.13
NONDURABLE GOODS	9.57	9.60	9.62	9.79	9.79	9.82	9.89	9.89	9.91	10.22	10.32	10.41	10.19
FOOD & KINDRED PRODUCTS	10.21	10.29	10.24	10.40	10.31	10.49	10.41	10.48	10.47	10.57	10.41	10.67	10.65
CANNED, CURED & FROZEN	9.91	9.70	9.85	9.67	9.77	9.53	9.37	9.20	9.41	9.72	9.78	10.14	10.28
GRAIN MILL & BAKERY PROD*	8.71	8.90	9.09	9.08	9.64	9.65	9.43	9.43	9.70	9.71	9.70	10.30	10.26
BEVERAGES*	11.63	11.83	11.57	11.98	12.19	12.18	12.14	12.28	11.87	12.12	11.96	12.19	12.07
TEXTILE MILL PRODUCTS	7.63	7.50	7.71	7.79	7.92	8.01	7.88	8.09	8.02	8.17	8.33	8.40	8.37
APPAREL & OTHER TEXTILE	6.28	6.26	6.36	6.38	6.33	6.41	6.58	6.46	6.52	6.53	6.55	6.53	6.58
MEN'S & BOYS' STS AND CTS	5.74	5.71	5.90	5.78	5.64	5.65	5.98	5.66	5.66	5.64	5.83	5.77	5.87
MEN'S & BOYS' FURN.*	6.17	6.44	6.41	6.36	6.29	6.25	6.20	6.30	6.36	6.24	6.39	6.29	6.34
WOMEN'S & CHILD UNDERGAR*	6.45	6.40	6.54	6.71	6.64	6.73	7.04	6.77	7.01	7.06	6.91	6.93	7.03
PAPER & ALLIED PROD.	9.77	9.83	9.94	9.94	9.99	10.30	10.00	9.96	10.03	10.10	10.18	10.38	10.39
PAPERBOARD CONT. & BOXES	9.65	9.65	9.80	9.75	9.79	9.94	9.88	9.85	9.85	9.92	9.88	10.10	10.05
PRINTING AND PUBLISHING	9.72	9.79	9.67	10.03	9.91	9.83	9.95	10.11	10.09	11.13	11.16	10.26	10.14
NEWSPAPERS	11.96	11.84	12.17	12.25	12.32	12.43	12.53	12.36	12.67	12.60	12.88	12.67	12.68
COMMERCIAL PRINTING*	11.15	11.34	11.01	11.25	10.98	10.84	11.10	11.69	11.50	11.84	11.91	11.82	11.63
CHEMICALS & ALLIED PROD.	11.54	11.56	11.56	11.81	11.78	11.68	11.72	11.84	11.94	12.02	12.11	12.16	12.18
INDUSTRIAL INORG CHEM.	12.09	12.07	12.15	12.11	12.30	12.01	12.19	12.36	12.48	12.80	12.12	12.15	12.17
PLASTIC MATERIALS & SYN.*	11.74	11.73	11.75	11.95	11.97	12.08	12.06	12.05	12.15	11.91	11.91	12.13	12.22
DRUGS	11.57	11.55	11.70	11.73	11.61	11.64	11.64	11.75	11.92	12.09	12.09	12.02	12.13
SOAPS, CLNERS & TOIL GDS.	10.27	10.04	9.93	10.52	10.45	10.39	10.46	10.61	10.64	10.57	11.02	11.15	11.02
PAINTS & ALLIED PROD.	10.29	10.13	10.28	10.24	10.27	10.14	10.21	10.10	10.36	10.38	10.54	10.41	10.39
INDUST ORGAN. CHEMICALS	13.10	13.53	13.36	13.75	13.64	13.57	13.56	13.64	13.89	13.92	13.92	14.13	14.10
PETROLEUM & COAL PROD.*	13.89	14.14	14.40	14.31	14.29	14.81	14.82	14.98	15.12	15.41	16.30	16.43	15.43
PETROLEUM REFINING*	14.70	14.94	15.32	15.19	15.13	15.80	15.81	15.85	16.07	16.56	17.68	17.59	16.30
RUBBER & PLASTIC PROD NEC	7.93	7.98	7.99	8.02	8.05	8.10	8.04	8.04	8.03	8.03	8.17	8.25	8.39
RUBBER & RUBBER PROD.	8.62	8.72	8.75	8.63	8.72	8.82	8.66	8.99	9.06	9.00	9.24	9.80	9.54
MISCELLANEOUS PLASTIC	7.79	7.83	7.83	7.90	7.92	7.96	7.92	7.86	7.84	7.86	7.98	7.98	8.18
LEATHER & LEATHER PROD.	6.05	6.17	6.24	6.13	6.26	6.14	6.00	6.12	6.19	6.09	6.13	6.11	6.18

HOURLY EARNINGS INCLUDE PAID HOLIDAYS, VACATION, AND SICK LEAVE. THEY ARE AFFECTED BY CHANGES IN WORK FORCE COMPOSITION AND IN WAGE RATES.

* DATA FROM 1984 FORWARD ARE NOT COMPARABLE WITH EARLIER ESTIMATES BECAUSE OF SIGNIFICANT DIFFERENCES BETWEEN ORIGINAL AND REVISED ESTIMATES.

NEW JERSEY LABOR FORCE DATA
(THOUSANDS)

	JAN 1986	DEC 1985	JAN 1985	NET CHANGE FROM MONTH AGO	NET CHANGE FROM YEAR AGO
CIVILIAN LABOR FORCE	3,848	3,845	3,775	3.0	73.0
TOTAL EMPLOYMENT	3,584	3,637	3,522	-53.0	62.0
TOTAL UNEMPLOYMENT	264	208	253	56.0	11.0
SEASONALLY ADJUSTED UNEMP. TOTAL	239	225	229	14.0	10.0
UNEMPLOYMENT RATE	6.9	5.4	6.7	1.5	0.2
SEASONALLY ADJUSTED UNEMP. RATE	6.1	5.8	6.0	0.3	0.1

NOTE: BASED ON U.S. BUREAU OF LABOR STATISTICS METHOD.

UNEMPLOYMENT INSURANCE CLAIMS IN NEW JERSEY*

PROGRAM	JAN 1986	DEC 1985	JAN 1985	NET CHANGE FROM MONTH AGO	NET CHANGE FROM YEAR AGO
REGULAR STATE UI PROGRAM	110,868	93,868	100,905	+17,000	+ 9,963
FEDERAL EMPLOYEES' PROGRAM	401	567	464	- 166	- 63
VETERANS' PROGRAM	392	443	322	- 51	+ 70
TOTAL	111,661	94,878	101,691	+16,783	+ 9,970

CHARACTERISTICS OF THE NEW JERSEY INSURED UNEMPLOYED*
(REGULAR STATE UI PROGRAM ONLY)
(THOUSANDS)

	JAN 1986	DEC 1985	JAN 1985	NET CHANGE FROM MONTH AGO	NET CHANGE FROM YEAR AGO
TOTAL INSURED UNEMPLOYED	110.9	93.9	100.9	+17.0	+10.0
MALE	66.1	55.5	56.5	+10.6	+ 9.6
FEMALE	44.8	38.3	44.4	+ 6.5	+ 0.4
WHITE, NOT HISPANIC	66.7	56.1	63.0	+10.6	+ 3.7
BLACK, NOT HISPANIC	23.0	20.7	22.4	+ 2.3	+ 0.6
HISPANIC	19.4	15.8	14.5	+ 3.6	+ 4.9
AMERICAN INDIAN OR ALASKAN NATIVE	0.5	0.3	0.2	+ 0.2	+ 0.3
ASIAN OR PACIFIC ISLANDER	0.7	0.4	0.2	+ 0.3	+ 0.5
RACE/ETHNIC STATUS NOT REPORTED	0.6	0.5	0.5	+ 0.1	+ 0.1
MANUFACTURING	40.6	37.9	39.3	+ 2.7	+ 1.3
DURABLE GOODS	19.4	21.3	14.5	- 1.9	+ 4.9
FABRICATED METALS, INCLD. ORDN.	5.0	8.1	2.1	- 3.1	+ 2.9
MACHINERY EXCEPT ELECTRICAL	1.7	1.7	2.0	0.0	- 0.3
ELECTRICAL MACHINERY	2.9	2.6	3.2	+ 0.3	- 0.3
NONDURABLE GOODS	21.3	16.6	24.8	+ 4.7	- 3.5
FOOD & KINDRED PRODUCTS	1.8	1.5	2.7	+ 0.3	- 0.9
TEXTILE MILL PRODUCTS	1.3	0.7	1.5	+ 0.6	- 0.2
APPAREL & OTHER TEXTILE PROD.	10.0	6.7	11.4	+ 3.3	- 1.4
PRINTING & PUBLISHING	1.8	2.0	1.3	- 0.2	+ 0.5
CHEMICALS & ALLIED PRODUCTS	2.3	2.2	3.8	+ 0.1	- 1.5
RUBBER & MISC. PLASTIC PROD.	2.0	1.8	1.6	+ 0.2	+ 0.4
NONMANUFACTURING	69.4	55.5	60.1	+13.9	+ 9.4
CONTRACT CONSTRUCTION	14.0	7.4	9.6	+ 6.6	+ 4.4
TRANS. & PUBLIC UTILITIES	5.1	4.9	4.4	+ 0.2	+ 0.7
WHOLESALE & RETAIL TRADE	20.8	18.2	18.9	+ 2.6	+ 1.9
FINANCE/INS/REAL ESTATE	3.2	3.5	3.0	- 0.3	+ 0.2
SERVICES	19.4	16.3	18.4	+ 3.1	+ 1.0
BY AGE OF CLAIMANT					
UNDER 25	14.5	11.4	16.7	+ 3.1	- 2.2
25 THROUGH 34	36.6	32.9	32.5	+ 3.7	+ 4.1
35 THROUGH 44	23.8	19.7	21.5	+ 4.1	+ 2.3
45 THROUGH 54	18.4	14.8	15.3	+ 3.6	+ 3.1
55 THROUGH 64	13.8	12.2	12.0	+ 1.6	+ 1.8
65 AND OVER	3.7	2.9	2.9	+ 0.8	+ 0.8
BY DURATION OF UNEMPLOYMENT					
1 TO 2 WEEKS	14.0	8.7	10.5	+ 5.3	+ 3.5
3 TO 4 WEEKS	15.7	10.9	15.8	+ 4.8	- 0.1
5 THROUGH 14 WEEKS	53.0	51.4	52.2	+ 1.6	+ 0.8
15 WEEKS AND OVER	28.2	22.7	22.4	+ 5.5	+ 5.8

*DATA ARE FOR CLAIMANTS IN THE WEEK INCLUDING THE 19TH OF THE MONTH AND ARE NOT SEASONALLY ADJUSTED. THE DATA ON CHARACTERISTICS OF THE INSURED UNEMPLOYED UNDER THE REGULAR STATE UI PROGRAM ARE BASED ON A SAMPLE OF ALL INSURED UNEMPLOYED. INDUSTRY DATA ARE FOR SELECTED CATEGORIES AND DO NOT ADD TO TOTALS. UNEMPLOYMENT INSURANCE CLAIMS DATA SUBJECT TO REVISION.

RESIDENTIAL CONSTRUCTION AUTHORIZED BY BUILDING PERMITS IN NEW JERSEY

	Dec[1] 1985	Nov[2] 1985	Year to Date[3] 1985	1984	% Change
TOTAL DWELLING UNITS AUTHORIZED	5,132	3,375	42,785	32,282	+ 32.5
Private Units	5,132	3,375	42,664	31,920	+ 33.7
Single Family	2,631	2,679	29,118	22,088	+ 31.8
Two-Family	162	110	1,730	1,382	+ 25.2
Three-or-Four Family	14	3	841	401	+109.7
Five or More Family	2,325	583	10,975	8,049	+ 36.4
Public Units	0	0	121	361	- 66.5
ESTIMATED VALUE OF RESIDENTIAL PERMITS (000)	$317,665	$234,852	$2,850,734	$2,083,268	+ 36.8
New Buildings	$287,805	$203,145	$2,438,310	$1,725,634	+ 41.3
Additions and Alterations	$ 29,860	$ 31,707	$ 412,424	$ 357,634	+ 15.3

[1]Based on reports received from 438 of 567 municipalities.
[2]Based on reports received from 403 of 567 municipalities.
[3]Does not include any late reports.
SOURCE: N.J. Department of Labor

OFFICIAL BLS SAMPLE ESTIMATES
STANDARD ERRORS AND COEFFICIENTS OF VARIATION
(not seasonally adjusted)

		RESIDENT EMPLOYMENT (in thousands)			UNEMPLOYMENT (in thousands)			UNEMPLOYMENT RATE (percent of labor force)		
Year	Month	Estimate	Standard Error	Coefficient of Variation	Estimate	Standard Error	Coefficient of Variation	Estimate	Standard Error	Coefficient of Variation
1984	Jan	3,485	±54	1.5%	288	±24	8.3%	7.6%	±.6	7.9%
	Feb	3,531	±54	1.5%	255	±23	9.0%	6.7%	±.6	9.0%
	Mar	3,542	±54	1.5%	284	±24	8.5%	7.4%	±.6	8.1%
	Apr	3,662	±53	1.4%	258	±23	8.9%	6.6%	±.6	9.1%
	May	3,669	±53	1.4%	245	±22	9.0%	6.3%	±.6	9.5%
	Jun	3,650	±54	1.5%	204	±20	9.8%	5.3%	±.5	9.4%
	Jul	3,663	±53	1.4%	247	±22	8.9%	6.3%	±.6	9.5%
	Aug	3,624	±54	1.5%	235	±22	9.4%	6.1%	±.6	9.8%
	Sep	3,560	±54	1.5%	220	±21	9.5%	5.8%	±.6	10.3%
	Oct	3,608	±54	1.5%	194	±20	10.3%	5.1%	±.5	9.8%
	Nov	3,551	±54	1.5%	202	±20	9.9%	5.4%	±.5	9.3%
	Dec	3,563	±54	1.5%	203	±20	9.9%	5.4%	±.5	9.3%
1985	Jan	3,526	±54	1.5%	253	±23	9.1%	6.7%	±.6	9.0%
	Feb	3,571	±54	1.5%	253	±23	9.1%	6.6%	±.6	9.1%
	Mar	3,588	±54	1.5%	254	±23	9.1%	6.6%	±.6	9.1%
	Apr	3,622	±54	1.5%	229	±22	9.6%	5.9%	±.6	10.2%
	May	3,650	±53	1.5%	191	±20	10.5%	5.0%	±.5	10.0%
	Jun	3,687	±53	1.4%	214	±21	9.8%	5.5%	±.5	9.1%
	Jul	3,733	±53	1.4%	238	±22	9.2%	6.0%	±.6	10.0%
	Aug	3,709	±53	1.4%	172	±19	11.0%	4.4%	±.5	11.4%
	Sep	3,654	±53	1.5%	183	±20	10.9%	4.8%	±.5	10.4%
	Oct	3,627	±53	1.5%	210	±21	10.0%	5.5%	±.5	9.1%
	Nov	3,657	±53	1.4%	217	±21	9.7%	5.6%	±.5	8.9%
	Dec	3,644	±53	1.5%	208	±21	10.1%	5.4%	±.5	9.3%
1986	Jan	3,584	±54	1.5%	264	±23	8.7%	6.9%	±.6	8.7%
	Feb									
	Mar									
	Apr									
	May									
	Jun									
	Jul									
	Aug									
	Sep									
	Oct									
	Nov									
	Dec									

Data Notes

Standard errors can be used to construct confidence intervals around each sample estimate. A 68% confidence interval means that, if repeated samples were drawn from the same population, the interval of plus or minus one standard error around each sample estimate would contain, in 68% of the cases, the true value based on a complete census of the population.

The standard errors and coefficients of variation are developed on the basis of past observed variation in New Jersey's sample data. They cannot be applied to seasonally adjusted data because a source of variation, namely seasonal patterns, have already been eliminated by the seasonal adjustment procedure.

Standard errors (S.E.) and coefficient of variation (C.V.) for 1985 are still based on pre-1985 CPS sample parameters. Revised S.E. and C.V. data will be published after development by BLS.

COMPARATIVE US AND NJ
CIVILIAN LABOR FORCE TRENDS
SEASONALLY ADJUSTED*
(000)
1985 BENCHMARK

DATE	LABOR FORCE		EMPLOYMENT		UNEMPLOYMENT VOLUME		UNEMPLOYMENT RATE(%)	
	US	NJ	US	NJ	US	NJ	US	NJ
1970	82,771	2,996.0	78,678	2,859.0	4,093	138.0	4.9	4.6
1971	84,382	3,012.0	79,367	2,840.0	5,016	172.0	5.9	5.7
1972	87,034	3,117.0	82,153	2,935.0	4,882	182.0	5.6	5.8
1973	89,429	3,190.0	85,064	3,011.0	4,365	180.0	4.9	5.6
1974	91,949	3,226.0	86,794	3,023.0	5,156	204.0	5.6	6.3
1975	93,775	3,264.0	85,846	2,929.0	7,929	334.0	8.5	10.2
1976	96,158	3,318.0	88,752	2,973.0	7,406	346.0	7.7	10.4
1977	99,009	3,383.0	92,017	3,065.0	6,991	317.0	7.1	9.4
1978	102,251	3,457.0	96,048	3,209.0	6,202	248.0	6.1	7.2
1979	104,962	3,570.0	98,824	3,323.0	6,137	247.0	5.8	6.9
1980	106,940	3,594.0	99,303	3,334.0	7,637	260.0	7.1	7.2
1981	108,670	3,593.0	100,397	3,330.0	8,273	263.0	7.6	7.3
1982	110,204	3,632.0	99,526	3,306.0	10,678	326.0	9.7	9.0
1983	111,550	3,673.0	100,834	3,385.0	10,717	288.0	9.6	7.8
1984	113,544	3,828.0	105,005	3,592.0	8,539	236.0	7.5	6.2
1985	115,461	3,853.0	107,150	3,635.0	8,312	218.0	7.2	5.7
1985								
JAN	114,754	3,815.0	106,315	3,586.0	8,439	229.0	7.4	6.0
FEB	114,982	3,849.0	106,587	3,613.0	8,395	236.0	7.3	6.1
MAR	115,335	3,847.0	106,951	3,622.0	8,384	225.0	7.3	5.8
APR	115,256	3,842.0	106,872	3,612.0	8,384	230.0	7.3	6.0
MAY	115,339	3,818.0	106,939	3,620.0	8,400	198.0	7.3	5.2
JUN	115,024	3,844.0	106,601	3,635.0	8,423	209.0	7.3	5.4
JUL	115,272	3,875.0	106,871	3,652.0	8,401	223.0	7.3	5.8
AUG	115,343	3,838.0	107,210	3,666.0	8,133	172.0	7.1	4.5
SEP	115,790	3,879.0	107,519	3,671.0	8,271	201.0	7.1	5.2
OCT	116,114	3,854.0	107,813	3,614.0	8,301	240.0	7.1	6.2
NOV	116,130	3,895.0	107,969	3,663.0	8,161	232.0	7.0	6.0
DEC	116,229	3,886.0	108,206	3,657.0	8,023	225.0	6.9	5.8
1986								
JAN	116,786	3,888.0	108,955	3,649.0	7,831	239.0	6.7	6.1
FEB								
MAR								
APR								
MAY								
JUN								
JUL								
AUG								
SEP								
OCT								
NOV								
DEC								

SOURCE: U.S. BUREAU OF LABOR STATISTICS
*ANNUAL AVERAGES NOT SEASONALLY ADJUSTED.

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